For Departmental Use Only

File No. 39- 91441

Date Filed: 11-29-85

WFN _____

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STATEMENT OF CLAIMANT FORM FOR OTHER USES[1]

LITTLE COLORADO RIVER WATERSHED ADJUDICATION
SUPERIOR COURT OF APACHE COUNTY

1. **Claimant Name:** United States Department of the Interior, Bureau of Indian Affairs on ~~behalf of the Navajo and Hopi Tribes.~~
   Claimant Address: _____ City _____
   State: _____ Zip Code _____ Telephone _____

2. **Basis of Claim:**
   A. ☐ Appropriation Right acquired prior to June 12, 1919. 1974 Water Rights Registration Act Registry No. _____
   B. ☐ Appropriation Right acquired after June 12, 1919. Application No. _____, Permit No. _____, or Certificate of Water Right No _____
   C. ☐ Decreed water right. Principal litigants, court, date and case no.: _____
   D. ☐ Right to withdraw groundwater.
   E. ☒ Other, describe: Federal Reserved water right (see attached text)

3. **Claimed Priority Date:** Time immemorial (month/day/year)

4. **Use:**
   A. ☒ Municipal
   B. ☒ Commercial or Industrial
   C. ☒ Mining
   D. ☒ Stockwatering other than from a stockpond
   E. ☒ Recreation, Fish & Wildlife
   F. ☒ Other, describe: See attached text and claims data

5. **Source of Water:** (See attached claims data)
   A. ☒ Stream: name _____, tributary to _____
   B. ☒ Spring: name _____, tributary to _____
   C. ☒ Lake or Reservoir: name _____, tributary to _____
   D. ☒ Groundwater

6. **Legal description of the Point of Diversion:** (attach additional sheet if required) (See attached claims data)
   ____¼, ____¼, ____¼, Section ____, Township ____N/S, Range ____E/W

7. **If there are Irrigation, Domestic or Stockpond** uses also supplied from the Point of Diversion, describe:
   _____

8. **Means of Diversion:** (See attached claims data)
   A. ☐ Instream pump
   B. ☐ Gravity flow into ditch, canal or pipeline.
   C. ☐ Well: Arizona State Land Department, Arizona Water Commission or Arizona Department of Water Resources Intent to Drill File No. _____
   D. ☐ Other, describe _____

[1] *See Instructions for explanation of uses in this category*

9. **Means of Conveyance:**

A. ☐ Ditch, canal or pipeline. If the means of conveyance is owned and/or operated by some other entity, please give name and address: (See attached claims data)

B. ☐ Other, describe:

10. **Place of Use, if other than point of diversion:** (attach additional sheet if required)

County Coconino, Apache and Navajo.

Legal Subdivision	Section	Township	Range
		N/S	E/W
		N/S	E/W

11. **Claimed Right:** (See attached claims data)

A. Maximum Flow Rate: ☐ cubic-feet per second ☐ gallons per minute ☐ Arizona miner's inches

B. Annual Volume of Water Use: acre-feet

C. Storage Right: acre-feet

12. Attach photographs, maps or sketches necessary to show the point of diversion, storage reservoir(s), place(s) of use and means of conveyance.

13. It may be necessary for a representative from the Department of Water Resources to inspect the diversion, conveyance and place of use. Your signature following will grant permission to enter your property for the purpose of inspection: Signature of Claimant Contact Bureau of Indian Affairs

14. Should it be necessary for a representative of the Department to contact you as the claimant or your representative, are there any special instructions regarding time of day or address to aid in locating the specified person? Rights Protection Office, Bureau of Indian Affairs, Albuquerque, NM

15. Attach Filing Fee to Form. Mail form(s) and fee(s) to: Department of Water Resources, P.O. Box 2920, Phoenix, AZ 85062.

16. **Additional comments:**

(attach additional sheet if required)

17. **Notarized Statement:**

I (We), James H Stevens the claimant(s) named in this claim, do hereby certify under penalty of perjury, that the information contained and statements made herein are to the best of my(our) knowledge and belief true, correct and complete.

Florence B. Burgos

(seal)

My Commission Expires: March 14, 1987

Notary Public

or,

Authorized Personnel of the Department of Water Resources

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IN THE SUPERIOR COURT OF THE STATE OF ARIZONA

IN AND FOR THE COUNTY OF APACHE

IN RE: THE GENERAL ADJUDICATION OF THE RIGHTS TO USE WATER ON THE LITTLE COLORADO RIVER SYSTEM AND SOURCE) NO. 6417

UNITED STATES STATEMENT OF CLAIMS

The United States of America in its own right and as trustee for the Navajo Nation and the Hopi Indian Tribe 1/ hereby submits its statement of claims to use water in the Little Colorado River watershed. Federal lands within the watershed for which claims are being submitted encompass the Navajo and Hopi Indian Reservations and other federal lands administered by the National Park Service, the National Forest Service, and the Bureau of Land Management. A summary of claims and supporting data for all Indian lands is set forth in the accompanying Report of Water Claims by the United States of America for the Navajo and Hopi Indian Reservations and Report of Water Claims by the United States of America for the New Lands of the Navajo Nation prepared by Stetson Engineers, Inc. The claims of the National Park Service are set forth in ~~four~~ six teen statement of claimant forms along with supporting data and maps. The

1/ It is the position of the United States that this claim does not in any way effect a waiver of the Tribes' immunity from suit. It is also our position that the Tribes' immunity from suit has not been waived by the McCarran Amendment (43 U.S.C. §666), and that a Tribe can only become a party to this proceeding if it chooses to intervene on its own behalf.

claims of the National Forest Service are summarized in Appendix A and detailed in supporting data.

I. The Federal Reserved Water Rights Doctrine

The legal basis for the Indian claims and some of the non-Indian federal claims is the federal reserved water rights doctrine as recognized by the Supreme Court of the United States. In Winters v. United States, 207 U.S. 564 (1908), the treaty setting apart certain lands for an Indian reservation did not contain an express reservation of a right to the use of water on the Indian land. Instead the Court relied upon the inferred intent of Congress in the Fort Belknap Agreement to transform the Indians from a nomadic into a "pastoral and civilized people," to declare the need for irrigation water to make the reservation lands productive, and to find that:

> The power of the Government to reserve waters and exempt them from appropriation under state laws is not denied, and could not be. Id. at 577.

In Arizona v. California, 373 U.S. 564 (1963) the Supreme Court held that the implied reservation of water on Indian lands set forth in Winters was equally applicable to other types of federal reservations such as national wildlife refuges, national forests, national parks and national recreational areas. In Colorado River Water Conservation District v. United States, 424 U.S. 800, 805 (1976), the Court said "[t]he reserved rights of the United States extend to Indian reservations and other federal lands such as national

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parks and forests." The Court reiterated this position in Cappaert v. United States, 426 U.S. 128 (1976), the first case to extend the reserved water rights doctrine to groundwater:

> In so doing the United States acquires a reserved right in appropriated water which vests on the date of the reservation and is superior to the rights of future appropriators. Reservation of water rights is empowered by the Commerce Clause, Art. I, §8, which permits federal regulation of federal lands. The doctrine applies to Indian reservations and other federal enclaves, encompassing water rights in navigable and non-navigable streams. Id. at 138. (citations omitted.)

When lands are withdrawn or reserved for authorized public purposes requiring the use of water, the right to use a sufficient amount of the unappropriated waters to accomplish those purposes is also reserved and is appropriated under federal law.

The basic elements of the reserved rights doctrine are well established in common law. At the date a reservation is established whether by treaty, statute or executive order, sufficient water is impliedly reserved from appurtenant surface and underground sources to fulfill the purposes of the reservation. 2/ The federal reserved right, although unquantified or unused, is a perfected, vested property right, which is

---

2/ The federal reserved right grants priority in the use of water over subsequent appropriators even if there is an adverse economic effect on those non-federal users. Winters, 207 U.S. at 570. Moreover, the United States has the power to reserve waters for the use and benefit of federally reserved lands whether the withdrawal is accomplished before or after the state within which the lands are located was admitted to the Union. United States of America v. District Court in and for Eagle County, Colorado, 401 U.S. 520, 522-523 (1971).

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controlled by federal law and is not dependent upon state law or procedure for its existence, nature and extent, whether or not an adjudication action is in state court. United States v. Superior Court, Nos. 17623-SA, 17681-SA (consolidated) (S.Ct. Ariz. January 30, 1985), slip op. at 18 citing Arizona v. San Carlos Apache Tribe, 463 U.S. 545 (1983). Thus, a reserved right exists if two elements are established. First, there must be a federal reservation of land, and second, the purpose for which the land is reserved must require water. When these two items are shown, the United States holds a reserved right and is then entitled to enough water to fulfill the purposes of the reservation.

II. Indian Reservations

The reserved water rights doctrine as set out in the proceeding section is the basis for the United States' claim for reserved water rights on behalf of the Navajo Indian Nation and the Hopi Indian Tribe. 3/ When Congress and the President created permanent homelands for the Navajo and Hopi Tribes it was necessarily intended that sufficient water was reserved to satisfy the present, as well as the future, needs of the Indians. Enough water was thus reserved to irrigate all of the practicably

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3/ The United States intends to file claims for water on behalf of the Zuni Indian Tribe for lands recently reserved and acquired, through exchange or purchase, as a result of P.L. 98-408, 98 Stat. 1533 (1984). Because the lands are just now being acquired, the nature of any claims is currently unknown, and there are no data available to support them.

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irrigable acreage on the reservation, as well as to meet other future needs. Arizona v. California, 373 U.S. at 600-601. Indians' needs have been defined to include establishing a permanent homeland, making the reservation livable and maintenance of the Indian way of life in the present and the future. Id. at 599; Winters, 207 U.S. at 577; Menominee Tribe v. United States, 391 U.S. 404, 406 (1968). These purposes are fulfilled through the uses of water for agriculture, livestock, fisheries and wildlife, mineral development, municipal, industrial and recreational uses, and aesthetics. See, e.g., United States v. Shoshone Tribe, 304 U.S. 111 (1938) (timber and minerals); United States v. Adair, 723 F.2d. 1394 (9th Cir.), cert. denied, 104 S.Ct. 3536 (1984) (fisheries and wildlife).

The Navajo Nation and Hopi Indian Tribes have occupied the area of their present reservations and adjacent lands for many hundreds of years. Accordingly, the water rights claim for the Navajo and Hopi Reservations is made on the basis of a priority date of time immemorial.

The United States government has entered into certain agreements and treaties with the Navajo Tribe including, but not limited to, the Treaty of September 9, 1868, 15 Stat. 667, in which the Navajo Indian Reservation was established and set apart by the federal government. The Reservation was augmented by President Rutherford B. Hayes by Executive Order on October 29, 1878. Other executive orders and statutes which augmented the

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reservation within the watershed include, but are not necessarily limited to, the following: Exec. Order, January 6, 1880; Exec. Order, December 16, 1882; Exec. Order, May 17, 1884; Exec. Order, January 8, 1900; Exec. Order, November 14, 1901; Exec. Order No. 709, November 9, 1907; Exec. Order No. 1699, February 10, 1913; Exec. Order, January 19, 1918; 46 Stat. 378-379, May 23, 1930; 46 Stat. 1204, February 21, 1931, 48 Stat. 960-962, June 14, 1934; 25 U.S.C. § 3640d et seq. (1980). See I C. Kappler, Indian Affairs Laws and Treaties, 875-876 (2nd ed. 1904); II Kappler 583, 1015. The Hopi Indian Reservation was established by President Chester A. Arthur in the same Executive Order dated December 16, 1882 listed above. See I Kappler 805; see also Healing v. Jones, 210 F.Supp. 125 (D. Ariz. 1962), aff'd, 373 U.S. 758 (1963).

III. Other Federal Lands

A. Reserved Water Rights.

As previously stated, the reserved water rights doctrine applies to other types of federal reservations. Included in the United States' claims to water are reserved water rights claims made on behalf of the following National Forest units within the Little Colorado River watershed: Apache-Sitgreaves, Coconino and Kaibab. In addition, reserved water rights are asserted on behalf of the following National Park Service units within the Little Colorado River watershed:

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Grand Canyon National Park, Petrified Forest National Park, Walnut Canyon National Monument, Sunset Crater National Monument, Wupatki National Monument. 4/

B. State Law Appropriative Water Rights.

Many of the claims asserted on behalf of federal agencies are based on the Arizona law of prior appropriation. These claims are supported by: 1) pre-1919 water rights registered under the Water Rights Registration Act of 1974, A.R.S. §§45-180 to 45-192; 2) existing administratively certificated water rights; 3) water rights applied for under state law, but not yet acted on by the Arizona Department of Water Resources; or 4) water rights recognized in existing judicial decrees. Prior appropriation water rights have been asserted on behalf of the following federal agencies: the U.S. Forest Service, the National Park Service, and the Bureau of Land Management.

IV. Lands Recently Purchased For The Navajo Tribe

On June 14, 1983, the Navajo Tribe selected 372,334 acres of land for acquisition in Arizona to be added to the Navajo Reservation pursuant to Public Law 93-531, as amended by

---

4/ The purposes and benefits to the national interest in the establishment of national parks, monuments and forests are set forth in the Act of August 25, 1916, 39 Stat. 535, as amended, 10 U.S.C. §1 (1970); Creative Act of 1891, 20 Stat. 1103, 16 U.S.C. §471; Organic Administration Act of 1897, 30 Stat. 34, 16 U.S.C. §3475.

presently owned in fee by the Navajo Tribe. See Appendix B

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Public Law 96-305 (Navajo and Hopi Indian Reservation Amendments Act of 1980). See 25 U.S.C. § 640d et seq. Lands chosen for acquisition were the Wallace, Spurlock, Roberts, Fitzgerald, and Kelsey Ranches in Arizona and certain small acreage owned by the Babbitt Brothers Trading Company within the Navajo Reservation. Also included were the Bar N and Chambers ranches for ranch locations.

Because the above-described lands were only recently acquired, the United States does not have sufficient data available to claim, with certainty, the water rights that attach to these lands. Accordingly, the water rights claims for the ranch lands are necessarily incomplete, and supplements will be filed at a later date in order to more fully state the claims of the United States for those lands. Some data are presently available in regard to a few of the properties and have been included in the Report of Water Claims by the United States of America, in and for the New Lands of the Navajo Nation.

Since the ranch lands will be taken into trust by the United States on behalf of the Navajo Tribe as part of the permanent homeland for that tribe, the United States claims a reserved water right as to all unappropriated water that is necessary to make the land habitable and useful to the Indian residents. The priority date claimed is the date of purchase for each parcel.

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V. Payment Of Fees

In support of these claims the United States is tendering the fees required by A.R.S. §45-254(F). However, this suit was not instituted by the United States, which was required to participate in order to protect its rights to use water against the interests of other parties.

Jurisdiction over the United States in this case is governed by the McCarran Amendment, 43 U.S.C. §666 (1952). United States v. Superior Court, supra, slip op. at 8-10. The McCarran Amendment provides in part that "no judgment for costs shall be entered against the United States in any such suit." This proviso restates and reinforces the common law rule that, in absence of a statute directly authorizing it, courts could not give judgment against the United States for costs and expenses. 5/

The McCarran Amendment constitutes a waiver of the sovereign immunity of the United States by permitting it to be joined as a defendant in a suit quantifying water rights. Colorado River Water Conservation District v. United States, supra; Arizona v. San Carlos Apache Tribe, supra. In Block v.

5/ In 1966, Congress, by enactment of Public Law 89-507, waived the government's sovereign immunity from a judgment of costs and expenses insofar as that immunity was based on common law principles rather than on a statutory prohibition. Act of July 18, 1966, 80 Stat. 308, as amended 28 U.S.C. §2412. However, the 1966 waiver does not apply to cases, such as this case, where the immunity from a judgment for costs is "specifically provided for by statute." 28 U.S.C. §2412(a).

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North Dakota, 461 U.S. 273 (1983), the Supreme Court repeated the familiar rule of construction of statutes which waive federal sovereign immunity:

> The basic rule of federal sovereign immunity is that the United States cannot be sued at all without the consent of Congress. A necessary corollary of this rule is that when Congress attaches conditions to legislation waiving the sovereign immunity of the United States, those conditions must be strictly observed and exceptions thereto not to be lightly implied. (Citations omitted.) Id. at 287.

The Court went on to hold that there is no reason why the federal sovereignty rule should not be applied to states. Id. at 288-289. And in Aycrigg v. United States, 124 F.Supp. 416, 418 (N.D. Cal. 1954) the Court held that the rule of strict construction of sovereign immunity waiver was applied to costs "with especial rigor."

The United States intends to seek recovery of the filing fees in this case as well as other legitimate costs associated with this litigation after final judgment has been rendered.

Respectfully submitted,

STEPHEN M. McNAMEE
United States Attorney
4000 United States Courthouse
230 North First Avenue
Phoenix, Arizona 85025
(602) 261-3011

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OF COUNSEL:

William Swan
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L'Aiglon Court
Suite 150
505 North 2nd Street
Phoenix, Arizona 85012

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United States
Department of
Agriculture

Forest
Service

517 Gold Ave., SW
Albuquerque, NM 87102

Reply to: 2540

Date: SEP 17 1985

Ms. Kathy Farris, Director
Arizona Department of Water Resources
99 East Virginia Ave.
Phoenix, AZ 85004

Dear Ms. Farris:

Enclosed are statements of claimant for the U.S. Department of Agriculture, Forest Service in the Little Colorado River Basin. The claims are for water uses on the Apache-Sitgreaves, Coconino, and Kaibab National Forests. There are 2,017 claims. The types of claims by Forests can be seen in the following table. The total stockpond storage capacity by Forest is also listed in the table.

	Forest			
Claim Type	Apache-Sitgreaves	Coconino	Kaibab	Total
Domestic	24	27	0	51
Other	477	138	2	617
Federal Reserve	26	9	2	37
Stockponds	704	558	48	1,310
Irrigation	2	0	0	2
Total Claims	1,233	732	52	2,017
Total Stockpond Storage Capacity (acre feet)	811	1,267	94	2,172

Also enclosed are $40,340 in filing fees.

We are available to work with your Department to ensure understanding and efficient assimilation of this large quantity of water use information.

Sincerely,

W. R. Snyder

W. R. SNYDER
Acting Deputy Regional Forester

Enclosures

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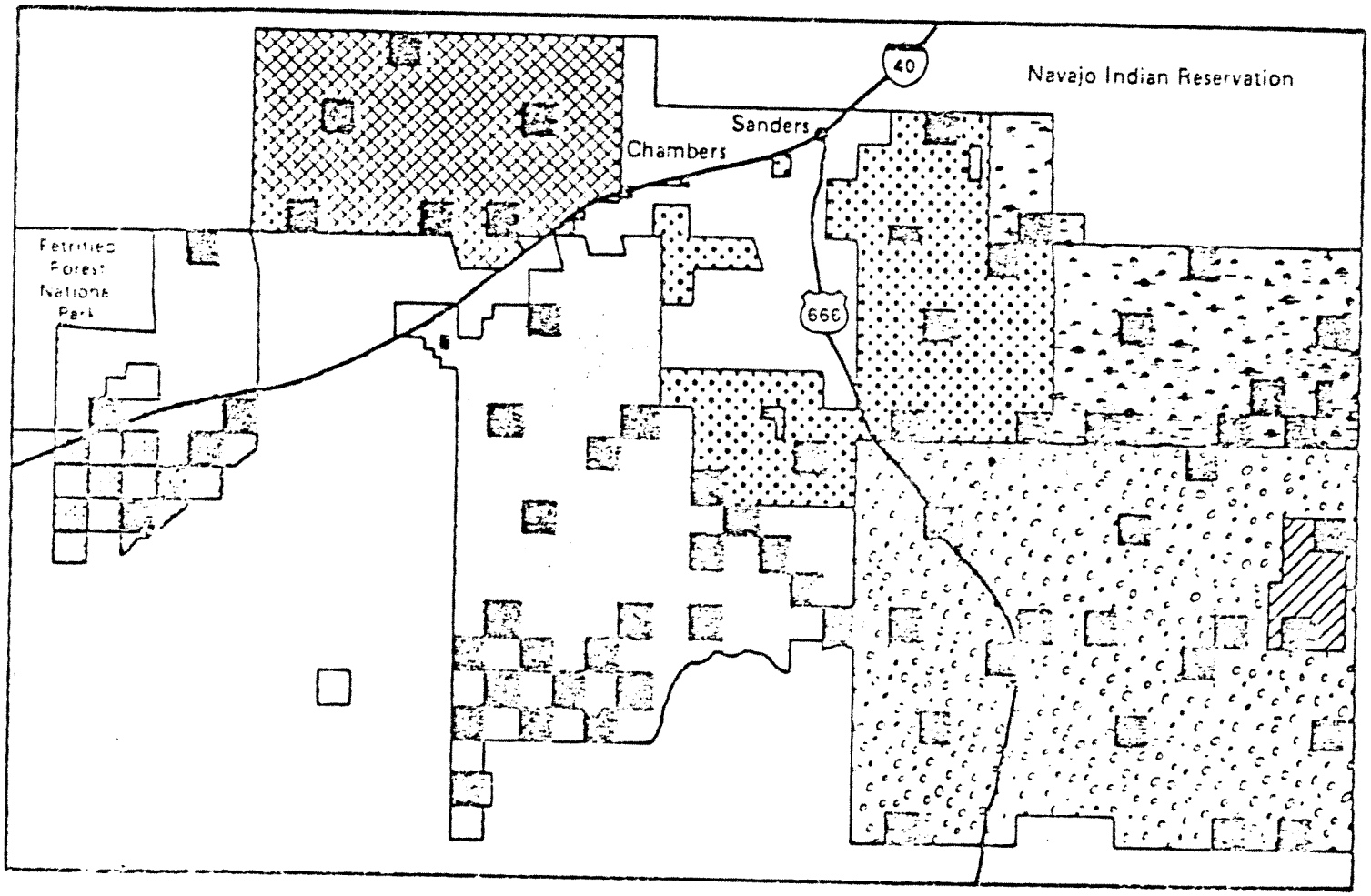
APPENDIX A

Lands Selected by the Navajo Tribe



RANCH	DEEDED	STATE	BLM	TOTAL
Chambers (Navajo)	44,800	4,480		49,280
Bar N (Navajo)	106,880	10,000		116,880
Wallace	45,000	6,000		51,000
Spurlock	61,440	16,000		77,440
Roberts	35,480	6,080		41,560
Fitzgerald	20,000	3,840	5,120	28,960
Kelsey	5,169	1,280		6,449
TOTAL	318,769	47,680	5,120	371,409

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APPENDIX B

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REPORT OF WATER CLAIMS
BY
THE UNITED STATES OF AMERICA
FOR
THE NAVAJO AND HOPI INDIAN RESERVATIONS

In Connection With
The General Adjudication of
All Rights of Water Use in the
Little Colorado River System
and Source, Civil No. 6417,
Superior Court, Apache County, Arizona

September 27, 1985

STETSON ENGINEERS INC.
San Rafael Capistrano Beach West Covina
California

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Irrigation Water Use (Surface Water)	1
Evaporation from Irrigation Storage	2
Irrigation Water Use (Ground Water)	3
Municipal Water Use	4
Domestic Water Use	5
Recreation Water Use	6
Stockwater Use	7
Stockpond Water Use	8
Industrial Water Use	9
Mining Water Use	10

List of Maps (In Pocket)

Map No.	
1	Proposed Surface Water Irrigation Development Plan
2	Proposed Ground Water Irrigation Development Plan
3	Range Unit Boundaries
4	Present and Future Major and Light Industrial and Mining Development

LIST OF TABLES

Table No.	
1	Current or Recent Irrigation Surface Water Claims
2	Future Additional Irrigation Surface Water Claims
3	Evaporation From Irrigation Storage Current or Recent and Future Surface Water Claims
4	Current or Recent Irrigation Ground Water Claims
5	Future Additional Irrigation Ground Water Claims
6	Municipal Water Use Current or Recent, and Future Ground Water Claims
7	Domestic Water Use Current or Recent, and Future Ground Water Claims
8	Recreational Lake Evaporation Current or Recent Surface Water Claims
9	Future Recreational Lake Evaporation Surface Water Claims
10	Stockwater Use (Livestock Consumption) Current or Recent, and Future Ground Water Claim
10A	Stockwater Use (Evaporation) Current or Recent, and Future Ground Water Claim
11	Stockpond Use (Livestock Consumption) Current or Recent, and Future Surface Water Claims
11A	Stockpond Use (Evaporation) Current or Recent, and Future Surface Water Claim
12	Industrial Water Use Current or Recent, and Future Ground Water Claims
13	Mining Water Use Current or Recent, and Future Ground Water Claims
13A	Mining Water use (Evaporation) Current or Recent, and Future Surface Water Claims

IRRIGATION WATER USE (SURFACE WATER)

Navajo and Hopi Indian Reservations
Little Colorado River Basin, Arizona

Description of Water Use

Current or recent use of surface water for irrigation and the diversion of water from the Little Colorado River to an off-stream reservoir for future irrigation.

Location and Source of Water Use

There are 12,586 acres of currently or recently irrigated lands using surface water. The irrigated areas and their respective diversion points on both the Hopi and Navajo Indian Reservations are shown on Table 1.

The potentially irrigable lands served from the main stem of the Little Colorado River are shown on Map No. 1. Water will be diverted via a canal from the Little Colorado River and stored in an off-stream reservoir. Of the 219,700 acres of potentially irrigable land, 64,480 acres will be directly served from the Little Colorado River. Table 2 shows 19,103 acres additional potentially irrigable land to receive water from the various tributaries of the Little Colorado River, within the boundaries of the Reservations.

Estimated Annual Water Demand (Acre-feet/year)

Current or recent irrigation water use	33,190
Future additional water use	254,720
Total irrigation water use	287,910

EVAPORATION FROM IRRIGATION STORAGE

Navajo and Hopi Indian Reservations
Little Colorado River Basin, Arizona

Description of Water Use

Evaporation from both current or recent, and planned future irrigation reservoirs.

Location of Water Use

The claims for the current or recent, and future irrigation reservoirs on the tributaries of the Little Colorado River are shown on Table 3. The location of the off-stream irrigation storage supplied by a canal from the main stem of the Little Colorado River is shown on Map No. 1. The reservoir is used to store water from the Little Colorado River throughout the year for irrigation use.

Estimated Annual Water Demand (Acre-feet/year)

Current or recent evaporation water use	1,155
Future additional evaporation water use	30,367
Total evaporation water use	31,522
Onetime filling demand for future use	330,00 acre-feet

IRRIGATION WATER USE (GROUND WATER)

Navajo and Hopi Indian Reservations
Little Colorado River Basin, Arizona

Description of Water Use

Current or recent and future use of ground water for irrigation.

Location and Source of Water Use

The current or recent irrigated areas using ground water and their respective diversion points are shown on Table 4. There are 676 acres of land currently or recently under irrigation from ground water.

Ground water for proposed future irrigation projects will be diverted from three aquifers: (1) N-aquifer, mainly the Navajo Sandstone; (2) C-aquifer, mainly the Coconino Sandstone; and (3) the alluvium of the Little Colorado River. The proposed general vicinity of potentially irrigable land to to be served by ground water is shown on Map No. 2. Ground water from the Little Colorado River alluvium will be used to serve potentially irrigable lands delineated on Map No. 1. Of the 219,700 acres of potentially irrigable land, delineated on Map No. 1, 4,529 acres will be served by ground water from the Little Colorado River alluvium. Of the potentially irrigable land delineated on Map No. 2, 30,072 acres of irrigable land will be irrigated with ground water. Table 5 lists the location of proposed diversion points and the approximate demand for water per use area.

Estimated Annual Water Demand (Acre-feet/year) 1/	
Current or recent irrigation water use	2,859
Future additional irrigation water use	106,825
Total irrigation water use	109,684

1/ All ground water sources underlying the Reservations are expressly claimed on behalf of the Navajo and Hopi Tribes for exclusive present and future use by the Tribes. The ground water amount set forth in this statement of claimant merely represents alternative uses which can be quantified with presently available information, and are not intended to represent a limit on the Tribes' overall ground-water rights.

MUNICIPAL WATER USE

Navajo and Hopi Indian Reservations
Little Colorado River Basin, Arizona

Description of Water Use

Municipal water use for communities, towns and villages.

Location and Source of Water Use

The locations of present water uses for public water supply purposes are summarized in Table 6. Future additional municipal water uses will occur throughout the Reservations by expanding the present communities and by changing from water hauling practices to public water supply systems.

The source of water for both present and future municipal use is ground water present in various aquifers and water-bearing rocks and deposits that are located throughout the Reservations.

Estimated Annual Water Demand (Acre-feet/year)

Present municipal water use	4,296
Future additional municipal water use	53,069
Total municipal water use	57,365

DOMESTIC WATER USE

Navajo and Hopi Indian Reservations
Little Colorado River Basin, Arizona

Description of Water Use

Domestic water use for homesites and farmsteads.

Location and Source of Water Use

The locations of present water uses for domestic purposes are summarized in Table 7. Future additional domestic water uses will occur throughout the Reservations.

The source of water for both present and future domestic uses is ground water present in various aquifers and water-bearing rocks and deposits that are located throughout the Reservations.

Estimated Annual Water Demand (Acre-feet/year)

Present domestic water use	298
Future additional domestic water use	33
Total domestic water use	331

RECREATION WATER USE

Navajo and Hopi Indian Reservations
Little Colorado River Basin, Arizona

Description of Water Use

Present recreation water use is for camping, fishing and evaporation from lakes. Proposed additional future water uses include additional lakes and related facilities on both the Hopi and Navajo Indian Reservations.

Location and Source of Water Use

The locations of the existing recreation lakes are shown on Table 8. The locations of future additional recreation lakes are shown on Table 9. The sources of water for the recreation lakes are the watersheds tributary to the lakes.

Estimated Annual Water Demand (Acre-feet/year)

Present recreation water use (Table 8)	2,316
Future additional recreation water use (Table 9)	378
Total potential recreation water use	2,694
Onetime filling demand	1,082 acre-feet

STOCKWATER USE

Navajo and Hopi Indian Reservations
Little Colorado River Basin, Arizona

Description of Water Use

Livestock consumption and evaporation from troughs.

Location and Source of Water Use

The locations of existing stockwater facilities are listed on Tables 10 and 10A. Where UTM coordinates are not given refer to Map No. 3. Additional future stock water use will be located throughout the Reservations.

Sources of water for both present and future stock water purposes is ground water present in varous aquifers and water-bearing rocks and deposits that are located throughout the Reservations.

Estimated Annual Water Demand (Acre-feet/year)

Present stockwater use	635
Additional future stockwater use	119
Total stockwater use	754

STOCKPOND WATER USE

Navajo and Hopi Indian Reservations
Little Colorado River Basin, Arizona

Description of Water Use

Livestock consumption and evaporation from stockponds.

Location and Sources of Water Use

The locations of existing stockpond water use are listed on Tables 11 and 11A. Additional future stockpond water use will be located throughout the Reservations.

Sources of both present and additional future stockpond water uses are Little Colorado River and its tributaries.

Estimated Annual Water Demand (Acre-feet/year)

Present stockpond water use	3,721
Additional future stockpond water use	176
Total potential stockpond water use	3,897

INDUSTRIAL WATER USE

Navajo and Hopi Indian Reservations
Little Colorado River Basin, Arizona

Description of Water Use

Water consumed for processing, light industries, steam power plant cooling and other miscellaneous industrial applications.

Location and Source of Water Use

The locations of present and future industrial water uses are shown on Map No. 4. The sources for present and future additional industrial water use are primarily the N-aquifer (mainly the Navajo Sandstone) and the C-aquifer (mainly the Coconico Sandstone). However, ground water present in various aquifers and water-bearing rocks and deposits that are located throughout the Reservations may be used for industrial purposes. Present uses and locations are given in Table 12.

Estimated Annual Water Demand (Acre-feet/year)

Present industrial water use	129
Additional future industrial water use	33,072
Total potential industrial water use	33,201

MINING WATER USE

Navajo and Hopi Indian Reservations
Little Colorado River Basin, Arizona

Description of Water Use

Water consumption for dust control, construction, pipeline slurry, and potable purposes, evaporation from sedimentation ponds and related mining activities.

Location and Source of Water Use

The location of present mining water use is at the Peabody Coal Company mine on Black Mesa. Future mining activities will be located throughout the Reservations. The locations of major future mining activities for coal are shown on Map No. 4. Additional future evaporation will come from future sedimentation ponds to be located at or near the future mine sites. Tables 13 and 13A present mining water use and evaporation from sedimentation ponds.

Sources of mining water use will be primarily the N-aquifer (mainly the Navajo Sandstone) and the C-aquifer (mainly the Coconino Sandstone). However, ground water present in various aquifers and water-bearing rocks and deposits that are distributed throughout the Reservation may be used for mining purposes.

Estimated Annual Water Demand (Acre-feet/year)

Present mining water use	8,449
Additional future mining water use	11,065
Total mining water use	19,514

Table 1

CURRENT OR RECENT IRRIGATION
SURFACE WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

NAME	POINT OF DIVERSION UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
RED LAKE	677600	3976000	771.0	2,891
FORT DEFIANCE	671600	3962200	159.0	596
NATURAL BRIDGE	673600	3949000	41.0	154
HOUCK	662200	3906800	236.0	1,003
COLDFIELD	636800	3959200	210.0	823
KINLICHEE	641400	3956800	215.0	914
GANADO	634300	3954600	845.0	3,591
CORNFIELDS	624200	3949400	480.0	2,040
KLAGETOH	635000	3931000	300.0	1,275
SHONTO	532600	4051200	102.0	434
UPPER BEGASHIBITO	513000	4029400	86.0	366
RED LAKE 2	506200	4076800	625.0	2,656
RESERVOIR CANYON/ MOENCOPI-TUBA	478800	3995200	1,400.0	6,650
LOWER MOENKOPI	466600	3990000	90.0	428
TOLANI LAKES	513800	3926800	400.0	1,700
LOWER DINNEBITO	537200	3989800	208.0	884
NATONIS	500200	3937800	101.0	480
BEGASHIBITO 1	503000	4012000	202.7	168
BEGASHIBITO 2	502000	4011000	768.4	638
MOENKOPI 3	512000	4005000	307.5	255
MOENKOPI 4	512700	4001700	16.9	14
MOENKOPI 10	500800	3992000	64.8	54
DINNEBITO 5	546200	4001200	7.5	6
DINNEBITO 6	548200	4004600	9.1	8
DINNEBITO 7	550200	4007900	5.0	4
DINNEBITO 8	550500	4009100	59.6	49
DINNEBITO 9	551100	4010100	17.0	14
DINNEBITO 13	520500	3974000	98.5	82
DINNEBITO 27	513000	3960500	254.8	211
DINNEBITO 28	515200	3956900	40.1	33
DINNEBITO 29	517800	3965200	243.5	202
DINNEBITO 30	520000	3969200	22.0	18
DINNEBITO 44	505300	3953100	73.4	220
DINNEBITO 53	537500	3989600	71.0	302

Table 1 (Continued)

CURRENT OR RECENT IRRIGATION
SURFACE WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

NAME	POINT OF DIVERSION UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
ORAIBI 11	543500	3985400	45.8	38
ORAIBI 12	551100	3999500	62.5	52
ORAIBI 16	538000	3971300	54.0	45
ORAIBI 17	537800	3973000	29.5	24
ORAIBI 18	538400	3975800	50.8	42
ORAIBI 19	541000	3978000	291.8	242
ORAIBI 20	541300	3977500	21.9	18
ORAIBI 21	542000	3979000	75.3	62
ORAIBI 31	526500	3964900	25.9	21
ORAIBI 32	533000	3963000	87.9	73
ORAIBI 46	528700	3953000	318.2	264
ORAIBI 52	517200	3932300	772.6	641
WEPO 23	557800	3976000	30.1	25
WEPO 24	558900	3975700	10.0	8
WEPO 38	551900	3964000	812.2	674
WEPO 39	550800	3966200	35.8	30
POLACCA 35	551600	3958600	611.9	508
POLACCA 36	555500	3962000	106.1	88
POLACCA 37	555000	3963800	40.8	34
POLACCA 25	545800	3974000	44.6	37
POLACCA 26	556000	3982000	68.4	57
POLACCA 33	540600	3956200	29.5	24
POLACCA 34	544000	3957000	7.0	6
POLACCA 40	556700	3963000	42.7	35
POLACCA 49	548000	3955000	86.6	72
POLACCA 55	537500	3944000	50.0	213
TALAHOGAN	560000	3954000	99.2	82
JEDDITO	553800	3942000	144.0	612
		TOTAL	12,585.9	33,190

Table 2

FUTURE ADDITIONAL IRRIGATION
SURFACE WATER CLAIMS
LITTLE COLORADO RIVER BASIN
NAVAJO AND HOPI INDIAN RESERVATIONS, ARIZONA

NAME	POINT OF DIVERSION UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
LEUPP	521100	3896700	64,480	206,000
LOWER MOENKOPI	482000	3996000	1,500	4,022
LOWER DINNEBITO	534000	3987000	580	2,240
LOWER ORAIBI	551000	3993000	650	2,504
WEPO	555000	3971000	320	1,254
POLACCA	542000	3947000	730	2,816
LOWER JEDDITO	556000	3942000	590	2,289
UPPER MOENKOPI	548700	4030250	2,757	6,287
UPPER DINNEBITO	555400	4015400	513	1,170
UPPER ORAIBI	559300	4001700	2,800	6,384
UPPER JEDDITO	577500	3956750	755	1,721
WIDE RUINS	635900	3920000	1,123	2,562
BLACK CREEK	664040	3915560	6,785	15,471
		TOTAL	83,583	254,720

NOTE: The total claims represent various alternative uses of water from the tributaries of the Little Colorado River which could represent more water (with the exception of the Leupp Project) than the available water supply from those tributaries.

Table 3

EVAPORATION FROM IRRIGATION STORAGE
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIMS
LITTLE COLORADO RIVER BASIN
NAVAJO-HOPI INDIAN RESERVATIONS, ARIZONA

IMPOUNDMENT NAME	UTM COORDINATES EASTING	NORTHING	EVAPORATION (ACRE-FEET)
BLUE CANYON DAM	671200	3962500	92
COLD FIELD RES.	635850	3956120	217
COW SPRINGS RES.	512000	4028430	158
GANADO LAKE	634150	3954900	52
KLAGETOH DAM	634820	3931260	42
LOKASAKAD	578000	3916360	66
MOENAVE VANZEE	469855	3999960	11
NATURAL BRIDGE	673150	3949750	130
OAK SPRING RES.	668590	3925750	5
PASTURE CANYON	480644	3998910	79
RED LAKE RESERVOIR	677000	3976250	76
RED LAKE 2	506000	4019000	153
SHEEP DIP RESERVOIR	481050	3997600	13
SHONTO RESERVOIR	532600	4052300	7
LITTLE FIELD	467120	4001650	11
WILLOW SPRING RES.	468370	4000460	11
BUELL PARK DAM	673345	3974150	3
LOWER RESERVOIR	481000	3998000	29
CURRENT OR RECENT SUBTOTAL			1,155
UPPER MOENKOPI	548700	4030250	589
UPPER DINNEBITO	555400	4015400	155
UPPER ORAIBI	559300	4001700	1,035
UPPER JEDDITO	577500	3956750	274
WIDE RUINS	635900	3920000	381
BLACK CREEK	664040	3915560	784
LOWER MOENKOPI	482000	3996000	2,019
LOWER DINNEBITO	534000	3987000	500
LOWER ORAIBI	551000	3993000	540
WEPO	555000	3971000	330
POLACCA	542000	3947000	620
LOWER JEDDITO	556000	3942000	540
LEUPP	500000	3915000	22,600 *
FUTURE SUBTOTAL			30,367
GRAND TOTAL			31,522

ONE TIME FILLING DEMAND FOR FUTURE USE = 330,000 ACRE-FEET

Table 4

CURRENT OF RECENT IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

NAME	POINT OF DIVERSION UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
OAK SPRINGS	669800	3927600	42.0	168
MOENAVE/VANZEE	471800	3998200	145.0	664
WILLOW SPRINGS/ LITTLEFIELD	468800	3999200	102.0	467
TUBA CITY SCHOOL	478420	3998420	21.0	118
CAMERON 2	465736	3968503	60.0	256
LOKASAKAD	578600	3916800	69.0	281
BEAVER FARMS	490312	3916546	60.0	229
BIRDSPRINGS FARMS	508995	3903781	35.0	117
NORTH LEUPP FARMS	499775	3906053	100.0	434
DINNEBITO 14	529600	3974600	5.0	13
ORAIBI 15	530000	3974550	2.0	5
ORAIBI 22	538000	3971000	6.5	16
POLACCA 41	573900	3962500	5.0	13
POLACCA 42	570100	3962100	2.0	5
POLACCA 43	568500	3960400	2.0	5
DINNEBITO 45	506200	3952500	2.0	5
ORAIBI 47	527800	3950400	1.0	3
POLACCA 48	541800	3945700	12.0	50
JEDDITO 50	565300	3954900	4.0	10
		TOTAL	675.5	2,859

Table 5

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
487807	3989073	34.5	117
488945	3990211	34.5	117
488945	3987935	34.5	117
490083	3989073	34.5	117
480979	3991349	43.7	132
482117	3992487	43.7	132
482117	3990211	43.7	132
483255	3991349	43.7	132
483255	3989073	42.8	146
484393	3990211	42.8	146
484393	3987935	42.8	146
485531	3989073	42.8	146
478703	3989073	39.4	119
479841	3990211	39.4	119
479841	3987935	39.4	119
480979	3989073	39.4	119
485531	3986797	34.5	117
486669	3987935	34.5	117
486669	3985659	34.5	117
487807	3986797	34.5	117
478703	3993625	42.3	128
479841	3994763	42.3	128
479841	3992487	42.3	128
480979	3993625	42.3	128
510567	3984521	51.0	154
511705	3985659	51.0	154
511705	3984521	51.0	154
511705	3983383	51.0	154
512843	3984521	51.0	154
474151	3993625	37.9	115
475289	3994763	37.9	115
475289	3992487	37.9	115
476427	3993625	37.9	115
484393	3992820	32.1	97
484393	3994429	32.1	97
474151	3989073	29.2	88
475289	3990211	29.2	88
475289	3987935	29.2	88
476427	3989073	29.2	88
476427	3991349	36.4	110
477565	3992487	36.4	110
477565	3990211	36.4	110
478703	3991349	36.4	110

Table 5 (Continued)

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	UTM COORDINATES NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
476427	3995901	42.3	128
477565	3997039	42.3	128
477565	3994763	42.3	128
478703	3995901	42.3	128
488945	3983716	26.2	89
488945	3985325	26.2	89
482117	3985992	26.2	89
482117	3987601	26.2	89
491221	3985992	23.5	80
491221	3987601	23.5	80
485531	3991349	35.0	106
486669	3992487	35.0	106
486669	3990211	35.0	106
487807	3991349	35.0	106
471875	3991349	30.6	92
473013	3992487	30.6	92
473013	3990211	30.6	92
474151	3991349	30.6	92
508291	3982245	39.4	119
509429	3983383	39.4	119
509429	3982245	39.4	119
509429	3981107	39.4	119
510567	3982245	39.4	119
491221	3981440	27.6	94
491221	3983049	27.6	94
520809	3960956	43.7	132
520809	3962565	43.7	132
520809	3965508	46.6	141
520809	3967117	46.6	141
533326	3952658	40.8	123
534464	3953796	40.8	123
534464	3951520	40.8	123
535602	3952658	40.8	123
523085	3964037	55.4	167
528775	3952658	33.5	101
529913	3953796	33.5	101
529913	3951520	33.5	101
531051	3952658	33.5	101
518533	3963232	35.0	106
518533	3964841	35.0	106
516257	3957209	29.2	88
523085	3958680	37.9	115
523085	3960289	37.9	115

Table 5 (Continued)

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
518533	3959485	30.6	92
504877	3972336	27.7	84
504877	3973945	27.7	84
507153	3979164	32.1	97
507153	3980773	32.1	97
504877	3976888	27.7	84
504877	3978497	27.7	84
507153	3970060	24.8	75
507153	3971669	24.8	75
495773	3981440	30.6	92
495773	3983049	30.6	92
498049	3979164	37.9	115
498049	3980773	37.9	115
500325	3981440	30.6	92
500325	3983049	30.6	92
500325	3976888	26.2	79
500325	3978497	26.2	79
502601	3979164	37.9	115
502601	3980773	37.9	115
469599	4002729	36.4	110
470737	4003867	36.4	110
470737	4001591	36.4	110
471875	4002729	36.4	110
471875	4005005	26.2	79
473013	4006143	26.2	79
473013	4003867	26.2	79
474151	4005005	26.2	79
471875	4000453	36.4	110
473013	4001591	36.4	110
473013	3999315	36.4	110
474151	4000453	36.4	110
474151	4002729	27.7	84
475289	4003867	27.7	84
475289	4001591	27.7	84
476427	4002729	27.7	84
474151	3998177	40.8	123
475289	3999315	40.8	123
475289	3997039	40.8	123
476427	3998177	40.8	123
467324	4000453	33.5	101
468462	4001591	33.5	101
468462	3999315	33.5	101
469600	4000453	33.5	101

Table 5 (Continued)

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
469599	3998177	35.0	106
470737	3999315	35.0	106
470737	3997039	35.0	106
471875	3998177	35.0	106
469599	3993625	29.2	88
470737	3994763	29.2	88
470737	3992487	29.2	88
471875	3993625	29.2	88
471875	3995901	37.9	115
473013	3997039	37.9	115
473013	3994763	37.9	115
474151	3995901	37.9	115
501463	3984521	32.1	97
502601	3985659	32.1	97
502601	3983383	32.1	97
503739	3984521	32.1	97
503739	3986797	35.0	106
504877	3987935	35.0	106
504877	3985659	35.0	106
506015	3986797	35.0	106
506015	3989073	52.5	159
506584	3989642	52.5	159
507153	3990211	52.5	159
507153	3989073	52.5	159
507153	3987935	52.5	159
507722	3988504	52.5	159
508291	3989073	52.5	159
503739	3982245	32.1	97
504877	3983383	32.1	97
504877	3981107	32.1	97
506015	3982245	32.1	97
506015	3984521	37.9	115
507153	3985659	37.9	115
507153	3984521	37.9	115
507153	3983383	37.9	115
508291	3984521	37.9	115
508291	3986797	61.2	185
508860	3987366	61.2	185
509429	3987935	61.2	185
509429	3986797	61.2	185
509429	3985659	61.2	185
509998	3986228	61.2	185
510567	3986797	61.2	185

Table 5 (Continued)

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
512843	4018660	46.6	141
513412	4019229	46.6	141
513981	4019798	46.6	141
513981	4017522	46.6	141
514550	4018091	46.6	141
515119	4018660	46.6	141
515119	4020936	61.2	185
515688	4021505	61.2	185
516257	4022074	61.2	185
515688	4020367	61.2	185
516826	4021505	61.2	185
516257	4019798	61.2	185
516826	4020367	61.2	185
517395	4020936	61.2	185
515119	4016385	71.4	216
515688	4016954	71.4	216
516257	4017523	71.4	216
515688	4015816	71.4	216
516826	4016954	71.4	216
516257	4015247	71.4	216
516826	4015816	71.4	216
517395	4016385	71.4	216
517395	4018660	48.1	145
517964	4019229	48.1	145
518533	4019798	48.1	145
518533	4017522	48.1	145
519102	4018091	48.1	145
519671	4018660	48.1	145
524223	4020936	76.3	174
524792	4021505	76.3	174
525361	4022074	76.3	174
525361	4020936	76.3	174
525361	4019798	76.3	174
525930	4020367	76.3	174
526499	4020936	76.3	174
526499	4023212	64.4	147
527068	4023781	64.4	147
527637	4024350	64.4	147
527068	4022643	64.4	147
528206	4023781	64.4	147
527637	4022074	64.4	147
528206	4022643	64.4	147
528775	4023212	64.4	147

Table 5 (Continued)

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
528775	4025488	52.5	120
529344	4026057	52.5	120
529913	4026626	52.5	120
529913	4025488	52.5	120
529913	4024350	52.5	120
530482	4024919	52.5	120
531051	4025488	52.5	120
501463	3993625	32.1	97
502601	3994763	32.1	97
502601	3992487	32.1	97
503739	3993625	32.1	97
502601	3989073	26.2	79
504877	3990544	33.5	101
504877	3992153	33.5	101
506015	3993625	70.0	211
506584	3994194	70.0	211
507153	3994763	70.0	211
507153	3993625	70.0	211
507153	3992487	70.0	211
507722	3993056	70.0	211
508291	3993625	70.0	211
517395	4023212	43.7	132
517964	4023781	43.7	132
518533	4024350	43.7	132
518533	4022074	43.7	132
519102	4022643	43.7	132
519671	4023212	43.7	132
519671	4025488	49.6	150
520240	4026057	49.6	150
520809	4026626	49.6	150
520809	4024350	49.6	150
521378	4024919	49.6	150
521947	4025488	49.6	150
519671	4020936	61.2	185
520240	4021505	61.2	185
520809	4022074	61.2	185
520809	4020936	61.2	185
520809	4019798	61.2	185
521378	4020367	61.2	185
521947	4020936	61.2	185
521947	4023212	36.4	110
522516	4023781	36.4	110
523085	4024350	36.4	110

Table 5 (Continued)

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	UTM COORDINATES NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
523085	4022074	36.4	110
523654	4022643	36.4	110
524223	4023212	36.4	110
501463	3998177	32.1	97
502601	3999315	32.1	97
502601	3997039	32.1	97
503739	3998177	32.1	97
503739	4000453	77.3	233
504308	4001022	77.3	233
504877	4001591	77.3	233
504877	3999315	77.3	233
505446	3999884	77.3	233
506015	4000453	77.3	233
503739	3995901	53.9	163
504308	3996470	53.9	163
504877	3997039	53.9	163
504877	3994763	53.9	163
505446	3995332	53.9	163
506015	3995901	53.9	163
506015	3998177	112.2	339
506584	3998746	112.2	339
507153	3999315	112.2	339
507153	3997039	112.2	339
507722	3997608	112.2	339
508291	3998177	112.2	339
543568	3942749	33.5	101
543568	3944358	33.5	101
493497	4006476	29.2	88
493497	4008085	29.2	88
494635	4005005	30.6	92
495773	4006143	30.6	92
495773	4003867	30.6	92
496911	4005005	30.6	92
496911	4007281	39.4	119
497480	4007850	39.4	119
498049	4008419	39.4	119
498049	4006143	39.4	119
498618	4006712	39.4	119
499187	4007281	39.4	119
498049	4001924	42.3	128
498049	4003533	42.3	128
499187	4005005	37.9	115
499756	4005574	37.9	115

Table 5 (Continued)

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	UTM COORDINATES NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
500325	4006143	37.9	115
500325	4005005	37.9	115
500325	4003867	37.9	115
500894	4004436	37.9	115
501463	4005005	37.9	115
500325	4000453	32.1	97
501463	4002729	48.1	145
502032	4003298	48.1	145
502601	4003867	48.1	145
502601	4002729	48.1	145
502601	4001591	48.1	145
503170	4002160	48.1	145
503739	4002729	48.1	145
521947	4027764	47.5	108
522516	4028333	47.5	108
523085	4028902	47.5	108
523085	4026626	47.5	108
523654	4027195	47.5	108
524223	4027764	47.5	108
524223	4030040	61.0	139
524792	4030609	61.0	139
525361	4031178	61.0	139
525361	4028902	61.0	139
525930	4029471	61.0	139
526499	4030040	61.0	139
524223	4025488	52.5	120
524792	4026057	52.5	120
525361	4026626	52.5	120
525361	4024350	52.5	120
525930	4024919	52.5	120
526499	4025488	52.5	120
526499	4027764	47.5	108
527068	4028333	47.5	108
527637	4028902	47.5	108
527637	4026626	47.5	108
528206	4027195	47.5	108
528775	4027764	47.5	108
526499	4032316	54.2	124
527068	4032885	54.2	124
527637	4033454	54.2	124
527637	4031178	54.2	124
528206	4031747	54.2	124
528775	4032316	54.2	124

Table 5 (Continued)

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
528775	4034592	45.8	104
529344	4035161	45.8	104
529913	4035730	45.8	104
529913	4033454	45.8	104
530482	4034023	45.8	104
531051	4034592	45.8	104
528775	4030040	44.1	101
529344	4030609	44.1	101
529913	4031178	44.1	101
529913	4028902	44.1	101
530482	4029471	44.1	101
531051	4030040	44.1	101
531050	4032316	47.5	108
531619	4032885	47.5	108
532188	4033454	47.5	108
532188	4031178	47.5	108
532757	4031747	47.5	108
533326	4032316	47.5	108
537878	4030040	47.5	108
539016	4031178	47.5	108
539016	4028902	47.5	108
540154	4030040	47.5	108
517395	4014109	27.7	84
518533	4015247	27.7	84
518533	4012971	27.7	84
519671	4014109	27.7	84
519671	4016385	62.7	189
520809	4017523	62.7	189
520809	4015247	62.7	189
521947	4016385	62.7	189
521947	4018660	64.1	194
523085	4019798	64.1	194
523085	4017522	64.1	194
524223	4018660	64.1	194
510567	4016385	68.5	207
511705	4017523	68.5	207
511705	4015247	68.5	207
512843	4016385	68.5	207
510567	4011833	94.8	286
511705	4012971	94.8	286
511705	4010695	94.8	286
512843	4011833	94.8	286
512843	4014109	94.8	286

Table 5 (Continued)

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
513981	4015247	94.8	286
513981	4012971	94.8	286
515119	4014109	94.8	286
510567	3979969	30.6	92
511705	3981107	30.6	92
511705	3978831	30.6	92
512843	3979969	30.6	92
501463	4011833	61.2	185
502601	4012971	61.2	185
502601	4010695	61.2	185
503739	4011833	61.2	185
503739	4014109	51.0	154
504877	4015247	51.0	154
504877	4012971	51.0	154
506015	4014109	51.0	154
485531	3968589	80.2	242
486669	3969727	80.2	242
486669	3967451	80.2	242
487807	3968589	80.2	242
526499	4018660	37.3	85
527637	4019798	37.3	85
527637	4017522	37.3	85
528775	4018660	37.3	85
528775	4020936	40.7	93
529913	4022074	40.7	93
529913	4019798	40.7	93
531051	4020936	40.7	93
531050	4023212	32.2	73
532188	4024350	32.2	73
532188	4022074	32.2	73
533326	4023212	32.2	73
533326	4025488	42.4	97
534464	4026626	42.4	97
534464	4024350	42.4	97
535602	4025488	42.4	97
506015	4002729	87.5	264
507153	4003867	87.5	264
507153	4001591	87.5	264
508291	4002729	87.5	264
501335	3902898	138.1	470
501335	3902362	138.1	470
502945	3902898	138.1	470
502945	3902362	138.1	470

Table 5 (Continued)

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	UTM COORDINATES NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
486851	3901289	41.4	141
486851	3900752	41.4	141
501335	3901289	138.1	470
501335	3900752	138.1	470
502945	3901289	138.1	470
502945	3900752	138.1	470
485242	3899679	41.4	141
485242	3899143	41.4	141
486851	3899679	55.2	188
486851	3899143	55.2	188
501335	3899679	138.1	470
501335	3899143	138.1	470
502945	3899679	138.1	470
502945	3899143	138.1	470
504554	3899679	138.1	470
504554	3899143	138.1	470
502945	3898070	138.1	470
502945	3897534	138.1	470
504554	3898070	138.1	470
504554	3897534	138.1	470
506164	3898070	138.1	470
506164	3897534	138.1	470
504554	3896461	138.1	470
504554	3895924	138.1	470
506164	3896461	138.1	470
506164	3895924	138.1	470
506164	3894851	138.1	470
506164	3894315	138.1	470
507773	3894851	138.1	470
507773	3894315	138.1	470
507773	3893242	138.1	470
507773	3892706	138.1	470
509382	3893242	138.1	470
509382	3892706	138.1	470
490070	3912554	69.1	235
490070	3912018	69.1	235
491679	3912554	151.9	517
491679	3912018	151.9	517
493289	3912554	165.7	564
493289	3912018	165.7	564
490070	3910945	82.9	282
490070	3910408	82.9	282
491679	3910945	138.1	470

Table 5 (Continued)

FUTURE ADDITIONAL IRRIGATION
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

UTM COORDINATES EASTING	UTM COORDINATES NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
491679	3910408	138.1	470
493289	3910945	117.4	399
493289	3910408	117.4	399
494898	3910677	151.9	517
494898	3910408	151.9	517
488461	3909336	41.4	141
488461	3908799	41.4	141
490070	3909336	41.4	141
490070	3908799	41.4	141
494898	3909336	138.1	470
494898	3908799	138.1	470
496507	3909336	138.1	470
496507	3908799	138.1	470
498117	3909336	138.1	470
498117	3908799	138.1	470
488461	3907726	55.2	188
488461	3907190	55.2	188
490070	3907726	41.4	141
490070	3907190	41.4	141
496507	3907726	138.1	470
496507	3907190	138.1	470
498117	3907726	138.1	470
498117	3907190	138.1	470
499726	3907726	138.1	470
499726	3907190	138.1	470
488461	3906117	41.4	141
488461	3905580	41.4	141
498117	3906117	138.1	470
498117	3905580	138.1	470
499726	3906117	138.1	470
499726	3905580	138.1	470
488461	3904507	41.4	141
488461	3903971	41.4	141
499726	3904507	138.1	470
499726	3903971	138.1	470
501335	3904507	138.1	470
501335	3903971	138.1	470
488461	3902898	41.4	141
488461	3902362	41.4	141
	SUBTOTAL	30,071.5	91,425
LITTLE COLORADO RIVER ALLUVIUM NEAR LEUPP		4,529.4	15,400
	TOTAL	34,600.9	106,825

Table 6

MUNICIPAL WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ COMMUNITY	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (Acre-Feet)
02T-518	524170	4035660	0
03K-318-1	478274	3998778	0
04K-300A	569971	3995541	0
04T-525	545000	3990120	0
07K-373	577771	3959136	0
17M-145	656005	3919290	0
17M-145C	655088	3919644	0
17M-86	632744	3929441	0
17T-500	633055	3929199	0
17T-522	609109	3942867	0
17T-568	604973	3930910	0
17T-579	632590	3928310	0
18K-353	673596	3946761	0
18T-342	674208	3949368	0
18T-569	660562	3928041	0
18T-571	673093	3973929	0
CAMERON 7	462501	3970064	0
CAMERON 8	462694	3970097	0
FD PM 4	671581	3958480	0
FD PM 5	671581	3958480	0
FT DEF PM8	674240	3957221	0
JEDDTO PM1	577723	3958911	0
LEUPP PM1*	499775	3906053	0
NTUA 3	478499	4001112	0
PHS 1	635243	3917580	0
PINON PHS1	571290	3994318	0
PINON PM 5	569327	3995847	0
ROCKY	536537	3991910	0
ROCKY PM1	536473	3991878	0
WHPRWL PM2	582556	3987462	0
FDPS #1	674079	3956980	46
04T-523	562930	4016620	2
03K-300 B	479019	4001062	136
03K-300 E	478369	4002949	253
03T-508	478998	4000516	143
03T-544	478354	4001498	120
03T-546	478467	4002029	130
03T-556	478450	4004180	2
04T-521	584168	4024060	3
17T-565A	619532	3948527	2
17T-574	620160	3947680	11
04M-89A	550405	3992699	5

Table 6 (Continued)

MUNICIPAL WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ COMMUNITY	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (Acre-Feet)
17T-566	634820	3952213	24
03$-1	473000	3997150	10
3-8-19	469255	3999780	4
03K-317	462773	4018780	0
03T-553	461920	4019199	46
03T-530	458236	3966250	11
03T-538B	457512	3965590	11
03T-551	463209	3969694	11
03T-552	463209	3969855	11
18T-540	669397	3927381	9
18K-321	665706	3974895	19
17T-558	633211	3929312	12
05T-505	499630	3905441	41
05T-510	500884	3905358	42
WHT CN PM1	584541	3940452	3
18T-570	671745	3939921	31
04T-522	574557	3991823	70
LEUPP PM1	503829	3904585	41
LEUPP PM2	499163	3905763	41
RED LK PM1	504638	4019971	24
ROCKY	536350	3992130	0
ROCKY PM2	536730	3991797	96
SHNT PM3	530923	4050042	62
SHONTO PM2	530585	4050364	62
SHONTO PM4	531004	4050493	62
L MTN PM2	580073	3978014	33
PINON 3	569810	3995766	0
PINON 4	569810	3995605	34
DILKON PM1	560490	3914808	6
DILKON PM2	563339	3912636	6
DILKON PM3	563435	3912459	6
DILKON PM4	563339	3912620	6
DILKON PM5	560667	3914857	6
GRSWD PM3	603960	3931270	22
GRWD PM 1	603638	3931377	22
GRWD PM 4	604215	3931530	22
GRWD PM 5	604360	3931770	22
18A-152	671327	3940307	8
HUNTER PT2	670780	3939760	8
KINLICHEE2	641172	3956627	10
PINE SPR 6	654460	3919563	2
PINE SPS 5	655893	3919209	2

Table 6 (Continued)

MUNICIPAL WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ COMMUNITY	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (Acre-Feet)
SEB DAL PM-1	554010	3928360	4
SEB DAL PM2	549593	3928711	4
SEB DAL PM6	550076	3928679	4
17K-347	635774	3919994	4
17K-347A	635243	3920477	4
WDE RUIN 3	635630	3920219	4
WDE RUIN 4	635694	3920090	4
WID RUIN 5	635662	3920428	4
TOYEI PM 2	595848	3951429	9
TOYEI PM 3	596379	3951445	9
TOYEI PM 4	594722	3951413	9
TOYEI PM 5	594400	3951461	9
TOYEI PM 6	593917	3951622	9
TOYEI PM 7	594480	3951976	9
TOYEI PM 8	593998	3952073	9
18T-521A	673029	3974412	22
18T-523A	673013	3973607	22
03T-557B	457850	3966035	0
03T-500A	505425	3979270	2
KEAMS CANYON	3963210	573100	47
TEWA/HANO	3965260	554630	38
WALPI	3965100	554470	15
SICHOMOVI	3965100	554890	61
SHIPAULOVI	3962580	545580	63
POLLACCA	3965100	555260	129
MISHONGNOVI	3962320	545950	88
SHUNGOPAVI	3962260	542315	135
KYKOTSMOVI	3970160	534630	151
OLD ORAIBI	3970160	532740	34
BACAVI	3975260	530790	57
HOTEVILLA	3975580	529370	176
MOENKOPI	3996100	480000	145
2ND MESA TRI	3960790	544790	4
		TOTAL	4,296

NOTE: WELLS WITH A CURRENT OR RECENT USE FIGURE OF ZERO MAY BE RE-ACTIVATED IN THE FUTURE. ADDITIONAL FUTURE USE TOTALS TO 53,069 ACRE-FEET AND WILL BE OBTAINED FROM EXISTING OR NEW WELLS. THE TOTAL FUTURE CLAIM IS THEREFORE 57,365 ACRE-FEET.

Table 7

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
01K-228	505427	4019311	2.00
02P-513	535000	4056000	2.00
02T-514	535977	4042478	2.00
03GS-77-5	479272	3996992	2.00
03P-350	478242	3997636	2.00
AZ INSPECT	675288	3913235	2.00
07P-386	584984	3918615	2.00
07T-536	584026	3942608	2.00
WHT CN TP	584525	3940468	2.00
17M-44P	632873	3953388	2.00
17T-571	602450	3927045	2.00
18A-134	671971	3947469	2.00
18A-207	656070	3905079	2.00
18P-370	675849	3948177	2.00
18T-371	673676	3947710	2.00
18T-504	675286	3951106	2.00
18T-504A	675286	3951106	2.00
18T-514	672949	3973607	2.00
2 STORY TP	670619	3947485	2.00
3 HOGANS 1	672230	3909855	2.00
3 HOGANS 2	672310	3909855	2.00
AHD CAMERO	462920	3970032	2.00
AHD LUPTON	676140	3913154	2.00
AZ HWY RST	669413	3907634	2.00
AZ INSP ST	463853	3972173	2.00
B ROGER TP	461439	3967168	2.00
BIG ARROW	658065	3906511	2.00
BLACK T P	674401	3956175	2.00
CEDAR PT	654380	3902021	2.00
COP MIN MS	459385	4052224	2.00
DILKON PM6	560716	3914969	2.00
GAP T.P. 1	458347	4018072	2.00
I-40-5 24	676780	3913981	2.00
IND TRAILS	675529	3913557	2.00
JEDDITO TP	577739	3959233	2.00
KERLEY TP	478290	3996944	2.00
L BAP MISS	498777	3905586	2.00
LOG CABIN	656955	3905884	2.00
LUPTON TP	674966	3913718	2.00
MEN MISS 1	601946	3927322	2.00
MORMAN MIS	670780	3947404	2.00
NVJO MISSN	671423	3939840	2.00

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Table 7 (Continued)

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
P F MISSN	618856	3945631	2.00
SUNRISE TP	500932	3905824	2.00
TOMAHAWK	676414	3915086	2.00
WELL 1 ST1	480028	3996718	2.00
WELL 1 ST2	480559	3997266	2.00
WHITE MOUN	661930	3906798	2.00
WHITING BRS	676253	3915005	2.00
01P-511	516113	4029482	2.00
1-2-11	461415	4051240	0.45
1-2-12	492805	4019560	0.45
1-2-7	486230	4032300	0.45
1-3-8	461280	4047080	0.45
1-4-4	529135	4042590	0.45
1-4-5	538260	4043340	0.45
1-5-1	517590	4027730	0.45
1-5-12	459345	4032090	0.45
1-5-2	471430	4012980	0.45
1-5-4	503560	4028694	0.45
1-5-5	471950	4033130	0.45
1-5-6	479620	4039340	0.45
1-5-8	524090	4048320	0.45
1-6-3	464910	4004290	0.45
1-7-1	516721	4035678	0.45
1-8-3	498720	4014090	0.45
1-8-5	497830	4013100	0.45
1-8-6	497330	4010580	0.45
1-8-9	520520	4029005	0.45
17-2-11	645356	3937154	0.45
17-2-12	627739	3946757	0.45
17-2-13	627126	3952318	0.45
17-2-14	610606	3947615	0.45
17-2-8	606703	3959736	0.45
17-2-9	632165	3953484	0.45
17-3-1	611893	3938876	0.45
17-3-12	605682	3959539	0.45
17-3-13	652143	3916296	0.45
17-3-14	635303	3945792	0.45
17-3-15	650396	3959897	0.45
17-3-16	652102	3960058	0.45
17-3-18	643251	3965852	0.45
17-3-19	653141	3925727	0.45
17-3-2	623594	3949154	0.45

Table 7 (Continued)

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
17-3-20	646952	3969956	0.45
17-3-21	630829	3952792	0.45
17-3-22	633650	3929478	0.45
17-3-23	622219	3949413	0.45
17-3-3	615381	3940395	0.45
17-3-4	600014	3923379	0.45
17-3-5	609319	3935980	0.45
17-3-6	603364	3929864	0.45
17-3-7	602237	3929140	0.45
17-3-8	636999	3922862	0.45
17-4-1	632243	3953439	0.45
17-4-10	603364	3929381	0.45
17-4-11	610928	3939037	0.45
17-4-12	653467	3929590	0.45
17-4-14	621141	3948206	0.45
17-4-16	593605	3893238	0.45
17-4-18	601302	3926598	0.45
17-4-19	640528	3956788	0.45
17-4-2	638018	3916678	0.45
17-4-21	655382	3947856	0.45
17-4-22	650059	3960050	0.45
17-4-23	652907	3969392	0.45
17-4-4	614301	3952149	0.45
17-4-7	619516	3932836	0.45
17-4-8	600145	3945475	0.45
17-5-10	603858	3931159	0.45
17-5-13	631441	3943458	0.45
17-5-16	650962	3959980	0.45
17-5-17	644650	3955850	0.45
17-5-18	652189	3941847	0.45
17-5-2	603776	3931076	0.45
17-5-20	651081	3924842	0.45
17-5-21	615851	3908938	0.45
17-5-22	606148	3934370	0.45
17-5-24	644230	3943109	0.45
17-5-25	636275	3919756	0.45
17-5-26	629882	3912849	0.45
17-5-27	635776	3919129	0.45
17-5-4	616849	3945107	0.45
17-5-6	619532	3943860	0.45
17-5-7	621302	3940722	0.45
17-5-8	600819	3924989	0.45

Table 7 (Continued)

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
17-6-1	610606	3948452	0.45
17-6-11	658061	3969515	0.45
17-6-13	645046	3922025	0.45
17-6-14	639413	3921736	0.45
17-6-2	634466	3955609	0.45
17-6-3	628472	3950468	0.45
17-6-5	616234	3942189	0.45
17-6-7	613793	3940419	0.45
17-6-8	589136	3968055	0.45
17-7-1	607000	3934117	0.45
17-7-3	625421	3949421	0.45
17-7-4	622589	3949622	0.45
17-7-6	626822	3950539	0.45
17-8-2	654999	3966013	0.45
17-8-3	654999	3961990	0.45
17-9-1	619910	3956955	0.45
17-9-2	632245	3953195	0.45
18-2-15	675913	3977979	0.45
18-2-18	663322	3933947	0.45
18-2-19	675443	3972722	0.45
18-3-1	657277	3902102	0.45
18-3-2	672308	3950301	0.45
18-3-4	674161	3914844	0.45
18-4-1	665358	3904834	0.45
18-4-12	674638	3976102	0.45
18-4-13	672389	3938421	0.45
18-4-14	658480	3906559	0.45
18-4-15	674966	3902774	0.45
18-4-17	656231	3910309	0.45
18-4-18	676897	3906959	0.45
18-4-2	676092	3923213	0.45
18-4-21	669006	3969986	0.45
18-4-22	664837	3967894	0.45
18-4-24	671665	3941450	0.45
18-4-4	672951	3895643	0.45
18-4-5	534404	3926639	0.45
18-4-6	673757	3952876	0.45
18-4-9	673673	3967894	0.45
18-5-1	665227	3935833	0.45
18-5-11	674999	3953146	0.45
18-5-14	505500	4019300	0.45
18-5-17	676179	3966630	0.45

Table 7 (Continued)

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
18-5-19	665613	3975217	0.45
18-5-2	676253	3907924	0.45
18-5-3	656665	3920674	0.45
18-5-4	657631	3919531	0.45
18-5-5	657389	3919434	0.45
18-6-1	658569	3907620	0.45
18-6-10	676179	3966179	0.45
18-6-11	676230	3968110	0.45
18-6-12	664859	3974459	0.45
18-6-15	675121	3977872	0.45
18-6-16	669573	3947243	0.45
18-6-2	670540	3904223	0.45
18-6-3	675899	3914281	0.45
18-6-6	654863	3929187	0.45
18-6-7	659596	3928057	0.45
18-7-3	674299	3984649	0.45
18-7-7	673356	3905993	0.45
18-7-8	676012	3906444	0.45
18-8-1	664100	3972669	0.45
18-8-5	665389	3967519	0.45
18-8-6	667238	3929539	0.45
18-9-1	651860	3900524	0.45
18-9-6	670055	3948048	0.45
2-3-2	525880	4025790	0.45
2-4-6	519560	4037520	0.45
2-5-3	524580	4030160	0.45
2-5-4	522600	4030040	0.45
2-6-2	524300	4030620	0.45
2-6-6	525020	4050428	0.45
2-6-7	516300	4050360	0.45
2-7-1	538250	4029820	0.45
2-7-2	528840	4033400	0.45
2-7-3	532660	4036460	0.45
2-8-1	524580	4030160	0.45
3-2-12	460200	4015760	0.45
3-2-14	475325	4010425	0.45
3-2-16	476620	3950620	0.45
3-2-17	459320	3966220	0.45
3-2-18	499712	3992796	0.45
3-3-1	475850	4001597	0.45
3-3-11	463680	3982040	0.45
3-3-12	472080	3969250	0.45

Table 7 (Continued)

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
3-3-8	469768	4013908	0.45
3-3-9	479728	4009799	0.45
3-4-10	488200	3938300	0.45
3-4-12	460950	3969200	0.45
3-4-3	471799	4008725	0.45
3-4-5	476620	3950620	0.45
3-5-10	468100	3968450	0.45
3-5-2	472619	3998155	0.45
3-5-7	471838	4005835	0.45
3-5-8	477079	3987121	0.45
3-6-1	471460	4002210	0.45
3-6-10	466821	3999774	0.45
3-6-3	492921	4000099	0.45
3-6-4	478480	3979877	0.45
3-7-1	476279	4005979	0.45
3-7-2	475240	4028660	0.45
3-7-3	476800	3999946	0.45
3-7-7	467130	4001635	0.45
3-8-1	477835	4009235	0.45
3-8-10	469789	4008673	0.45
3-8-11	461836	4043420	0.45
3-8-12	464319	4045100	0.45
3-8-13	462600	4027520	0.45
3-8-14	470400	4019150	0.45
3-8-15	478040	3993119	0.45
3-8-16	471300	4020660	0.45
3-8-17	474239	3997054	0.45
3-8-18	468920	4016920	0.45
3-8-2	477349	3998979	0.45
3-8-20	467140	4001705	0.45
3-8-21	484650	3993792	0.45
3-8-3	474055	4007439	0.45
3-8-4	473320	4005532	0.45
3-8-5	474153	4003037	0.45
3-8-6	485609	4010604	0.45
3-8-7	479475	4006110	0.45
3-8-8	476089	4008524	0.45
3-8-9	470205	4009159	0.45
3-9-2	477698	4000990	0.45
3-9-3	468525	4000276	0.45
3-9-4	466388	4002725	0.45
3-9-5	469980	4000018	0.45

Table 7 (Continued)

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
3-9-6	445583	3992924	0.45
4-2-1	465500	4003800	0.45
4-2-12	574155	3990214	0.45
4-2-14	583180	4022539	0.45
4-2-16	549305	4030937	0.45
4-2-17	576201	4012312	0.45
4-2-18	578951	3998824	0.45
4-2-4	598012	4018045	0.45
4-2-5	561590	3988804	0.45
4-3-1	555330	3993503	0.45
4-3-11	579385	3994237	0.45
4-3-12	587255	3985225	0.45
4-3-6	569281	4022934	0.45
4-3-7	579224	3984420	0.45
4-3-8	584305	3982440	0.45
4-3-9	562266	3998331	0.45
4-4-1	580029	4004296	0.45
4-4-13	588304	4033024	0.45
4-4-15	605190	4014424	0.45
4-4-2	578742	4000353	0.45
4-4-4	587255	3985225	0.45
4-4-5	566982	3985843	0.45
4-4-6	568281	3986512	0.45
4-4-7	579385	3990471	0.45
4-4-8	559337	4001759	0.45
4-4-9	561606	3998347	0.45
4-5-1	579868	3992708	0.45
4-5-12	562910	4000480	0.45
4-5-13	573704	4001479	0.45
4-5-14	580544	3985193	0.45
4-5-15	587255	3985225	0.45
4-5-2	588510	4009639	0.45
4-5-3	579627	4002445	0.45
4-5-5	570330	4021210	0.45
4-5-6	540880	3989080	0.45
4-5-7	549305	4031211	0.45
4-6-1	580834	4010170	0.45
4-6-12	582250	3987478	0.45
4-6-13	553994	4003063	0.45
4-6-2	570840	3986390	0.45
4-6-3	581960	3987478	0.45
4-6-4	568654	4025831	0.45

Table 7 (Continued)

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
4-6-5	581075	3991904	0.45
4-6-6	581976	3988766	0.45
4-6-7	567430	4044500	0.45
4-6-8	555730	4042180	0.45
4-7-1	580010	3989223	0.45
4-8-7	589234	3986995	0.45
5-3-10	514040	3920850	0.45
5-3-4	533760	3901720	0.45
5-3-5	504150	3912500	0.45
5-3-6	529280	3907740	0.45
5-4-1	504900	3922040	0.45
5-4-10	508080	3921500	0.45
5-4-11	488250	3926500	0.45
5-4-6	497400	3891450	0.45
5-4-7	520500	3899660	0.45
5-4-8	526900	3898300	0.45
5-5-1	483160	3923700	0.45
5-5-3	531660	3907600	0.45
5-5-5	508180	3920040	0.45
5-5-6	539380	3910760	0.45
5-5-7	527340	3914180	0.45
5-6-6	513640	3898920	0.45
5-7-1	491360	3911280	0.45
5-7-2	515840	3908200	0.45
7-10-6	575972	3913143	0.45
7-10-7	571116	3906715	0.45
7-2-11	569734	3892497	0.45
7-2-5	561424	3923563	0.45
7-3-12	558620	3894049	0.45
7-3-14	590500	3909350	0.45
7-3-15	557699	3900628	0.45
7-3-17	544956	3928060	0.45
7-3-18	588645	3938939	0.45
7-3-19	541649	3918544	0.45
7-3-2	586553	3937652	0.45
7-4-1	585676	3930947	0.45
7-4-11	597457	3971837	0.45
7-4-12	588399	4032000	0.45
7-4-13	581229	3914178	0.45
7-4-14	588577	3923862	0.45
7-4-15	578232	3934401	0.45
7-4-16	565269	3928754	0.45

Table 7 (Continued)

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
7-4-4	573323	3904322	0.45
7-4-5	557918	3893138	0.45
7-4-6	568359	3908614	0.45
7-4-8	587160	3906640	0.45
7-5-1	565044	3924153	0.45
7-5-10	573878	3951199	0.45
7-5-12	575323	3928269	0.45
7-5-3	560458	3920972	0.45
7-5-4	558899	3915149	0.45
7-5-5	556298	3918619	0.45
7-5-7	589467	3909482	0.45
7-5-9	581762	3979382	0.45
7-6-1	550341	3928527	0.45
7-6-10	567539	3901032	0.45
7-6-11	578809	3984399	0.45
7-6-12	587781	3918774	0.45
7-6-13	561125	3904660	0.45
7-6-14	552836	3893413	0.45
7-6-21	531736	3907678	0.45
7-6-4	560893	3928457	0.45
7-6-6	573864	3914228	0.45
7-6-7	588879	3918041	0.45
7-7-1	592100	3904500	0.45
7-7-12	547318	3926558	0.45
7-7-16	561385	3909220	0.45
7-7-4	577159	3927361	0.45
7-7-8	582700	3914676	0.45
7-8-1	555320	3918775	0.45
7-8-2	575663	3912418	0.45
8-6-11	576360	4037940	0.45
8-7-5	570720	4034860	0.45
8-7-6	569020	4025680	0.45
8-9-7	561641	4054002	0.45
02A-12	523150	4056190	0.45
02A-41	532179	4051378	0.45
03A-18	478741	3999567	0.45
03A-46	469895	3999805	0.45
03A-5	482072	4002882	0.45
03GS-77-2	478033	3999486	0.45
03GS-77-3	478033	3999406	0.45
05M-85	527399	3892073	0.45
07H-112	548402	3928598	0.45

Table 7 (Continued)

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
01A-87	505491	4020406	0.45
03A-184A	458782	4017911	0.45
04M-75	585303	3982198	0.45
5-15	492066	3891685	0.45
05-16	504848	3894772	0.45
05K-309	492066	3905812	0.45
05K-314	492066	3912474	0.45
05K-317	488896	3901080	0.45
05M-104	480962	3892233	0.45
05M-30A	529255	3925190	0.45
05M-40	516800	3904585	0.45
07H-125	592209	3907125	0.45
07H-130	591807	3904791	0.45
07H-136	580838	3897406	0.45
07H-149	579593	3910327	0.45
07H-177	677380	3905671	0.45
07H-203	558254	3897528	0.45
07H-214	539313	3911109	0.45
07H-218	542713	3929259	0.45
07H-303	577822	3917167	0.45
07H-44	671425	3912511	0.45
07R-34	588441	3983647	0.45
17M-167	603831	3931489	0.45
17M-257	615347	3946918	0.45
5-12	538729	3892153	0.45
5-14	541947	3897947	0.45
5-17	503636	3916945	0.45
5-18	489797	3920247	0.45
5-2	483231	3918574	0.45
5-2-1	487318	3915516	0.45
5-2-2	492066	3934648	0.45
5-2-3	536637	3898269	0.45
5-2-7	487077	3896964	0.45
5-2-9	522744	3898104	0.45
5-3	497956	3908306	0.45
5-3-9	498407	3915516	0.45
5-4	534919	3902869	0.45
5-4-2	517685	3907225	0.45
5-4-3	527002	3907584	0.45
5-4-5	496830	3907469	0.45
5-5	528579	3907584	0.45
5-5-4	487318	3904411	0.45

Table 7 (Continued)

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
5-6-2	503636	3906661	0.45
5-6-3	496830	3891685	0.45
5-6-4	503255	3891714	0.45
5-6-5	535349	3896016	0.45
5-665	484824	3932974	0.45
5-666	525408	3922020	0.45
5-667	514289	3921934	0.45
5-7	537865	3902032	0.45
5-7-4	497506	3947136	0.45
5-8	497506	3948794	0.45
5-9-1	479384	3955746	0.45
5-973	504778	3920276	0.45
7-10	579593	3924039	0.45
7-1024	570459	3930732	0.45
7-1076	575931	3954807	0.45
7-11	562132	3924657	0.45
7-12	558736	3908290	0.45
7-14	556467	3907727	0.45
7-15	557593	3910785	0.45
7-17	551027	3927715	0.45
7-2-10	587478	3924039	0.45
7-2-12	576092	3955644	0.45
7-2-15	553715	3918832	0.45
7-2-6	587245	3930104	0.45
7-2-7	570258	3908766	0.45
7-2-8	563258	3906070	0.45
7-2-9	579311	3933435	0.45
7-20	588605	3920144	0.45
7-22	590053	3927917	0.45
7-23	576374	3928480	0.45
7-24	570741	3924039	0.45
7-25	561424	3923563	0.45
7-26	563677	3921793	0.45
7-27	563709	3901338	0.45
7-28	574483	3928961	0.45
7-3-10	564401	3927715	0.45
7-3-11	582811	3914318	0.45
7-3-13	553699	3920505	0.45
7-3-3	585587	3938151	0.45
7-3-4	577983	3924039	0.45
7-3-7	547857	3925221	0.45
7-3-8	574765	3921528	0.45

Table 7 (Continued)

DOMESTIC WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL/SPRING NUMBER	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
7-31	565302	3909401	0.45
7-34	562132	3923000	0.45
7-356	566091	3922919	0.45
7-4-13	573799	3914318	0.45
7-474	561231	3914953	0.45
7-477	549209	3916337	0.45
7-5	586392	3939551	0.45
7-5-11	575931	3931778	0.45
7-5-6	576654	3895201	0.45
7-548	577983	3921528	0.45
7-549	581202	3915976	0.45
7-6-16	556001	3898333	0.45
7-6-19	582167	3908203	0.45
7-6-2	548308	3925317	0.45
7-6-23	571063	3911260	0.45
7-6-5	588323	3936493	0.45
7-668	558285	3924110	0.45
7-670	588605	3907929	0.45
7-671	581202	3912645	0.45
7-696	561231	3909401	0.45
7-7-17	574483	3933435	0.45
7-8	576213	3914045	0.45
7-8-4	554198	3928552	0.45
H-81	550400	3928278	0.45
H-87	557368	3922726	0.45
M-128	518602	3904440	0.45
HOPI*			1.12
		TOTAL	298.22

* REPRESENTS ALL CURRENT HOPI WATER HAULERS

NOTE: FUTURE ADDITIONAL CLAIM IS 33 ACRE-FEET RESULTING IN A TOTAL FUTURE CLAIM OF 331 ACRE-FEET.

Table 8

RECREATIONAL LAKE EVAPORATION
CURRENT OR RECENT
SURFACE WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

IMPOUNDMENT NAME	UTM COORDINATE EASTING	NORTHING	EVAP (Ac-Ft)
102-8	520536	4034146	83.2
103-16	525752	4037858	43.3
2A-403	532336	4040499	10.0
2A-405	540842	4051073	39.8
2A-407	541129	4042970	11.9
3-1A-129	440899	4018579	38.3
302-6	556334	4022288	10.4
304-8	538610	3993355	16.6
3A-161	455117	4019141	4.9
3A-165	440560	4020122	40.8
3A-166	437079	4017928	88.7
3A-173	441280	4015895	12.8
3A-1A-130	440343	4017504	23.0
3A-259	443410	3949225	52.6
3A-38	472296	3979262	45.4
3A-403	480366	3936017	28.6
3A-421	447335	3952880	59.2
3A-422	448390	3955490	122.4
3A-444	454333	3964302	36.2
3A-447	442314	3968193	22.2
3A-466	446294	3983295	39.5
3A-469	441878	3981906	30.3
3A-484	455232	3992951	18.7
3A-485	456713	3994145	15.1
3A-491	449337	3985650	18.1
3A-503	444479	3989407	15.8
3A-506	445004	3985244	18.7
3A-508	441550	3985421	49.3
3A-513	455797	4000958	11.2
3A-516	457796	4011116	15.1
3A-517	454943	4004876	44.1
3A-523	447507	4006119	19.7
3A-533	431768	3999018	10.5
3A-536	446872	4020666	43.3
3A-541	436754	4014417	21.6
3A-65	450098	3956469	4.9
3A-78	453192	3971579	167.8
5-A-135A	527744	3918171	31.6
5-A-177	482869	3928310	36.2
5-A-180	488093	3935326	23.0
5-A-323	523706	3919083	18.1
5-A-400	498609	3891482	32.9
513-7	588553	3941673	158.1

Table 8 (Continued)

RECREATIONAL LAKE EVAPORATION
CURRENT OR RECENT
SURFACE WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

IMPOUNDMENT NAME	UTM COORDINATE EASTING	NORTHING	EVAP (Ac-Ft)
ALKALI RESERVOIR	671255	3968520	2.4
CANYON DIABLO	500800	3904400	123.4
DAMON LAKE	674300	3952450	166.3
HAROLD CLARK	615350	3909700	25.3
HERMAN TSIPAI	596733	3969181	4.7
HIDDEN LAKE	658079	3934880	7.9
LOWER GREASEWOOD	605160	3937300	88.7
NELLIE ROAN	645942	3925324	11.9
STEAMBOAT RES	596840	3925000	105.3
TROUT LAKE	669660	3969205	31.5
WIDE RUINS RES	635860	3918815	12.8
WILLIAM LYNCH	625900	3915350	5.9
WINDOW ROCK-1	667150	3950100	20.9
ANTELOPE LAKE	650715	3930220	4.7
MEADOW WASH RES	669265	3964100	4.7
KEAMS LAKE	574153	3962385	6.6
LAKE MAHO	574615	3962533	9.9
TWIN DAM NO. 1	577154	3964846	9.9
TWIN DAM NO. 2	577308	3964769	39.5
		TOTAL	2,316.2

Table 9

FUTURE RECREATIONAL LAKE EVAPORATION
SURFACE WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

SITE	LOCATION (UTM) NORTHING	EASTING	ANNUAL NET EVAP. (Ac-Ft)
BUELL PARK	3975000	673000	61
COAL MINE CANYON	3992000	500500	53
BAT CANYON SITE NO. 4	3992000	506000	53
BAT CANYON	3987500	513000	49
WILLOW SPRING	3994000	522000	49
RUIN RESERVOIR	3944000	647500	98
WINDOW ROCK LAKE	3951500	677000	15
		TOTAL	378

ONETIME FILLING DEMAND = 1,082 ACRE-FEET

Table 10

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)
01A-115	462628	4027487	1.44	0.00
01A-160	488493	4038562	1.44	0.00
01A-23	478033	4039820	1.44	0.00
01A-25	471994	4033152	1.44	0.00
01A-48	501403	4035888	1.44	0.00
01A-71	503801	4015658	1.44	0.00
01K-202	475712	4036451	1.44	0.00
01K-203	462886	4036258	1.44	0.00
01K-204	485242	4028536	1.44	0.00
01K-214	505121	4028324	1.44	0.00
01K-215	461879	4043373	1.44	0.00
01K-216	498761	4014100	1.44	0.00
01K-222	491358	4030371	1.44	0.00
01K-224	480849	4033332	1.44	0.00
01K-225	514197	4029869	1.44	0.00
01K-226	497988	4023274	1.44	0.00
01K-232	455204	4043154	1.44	0.00
01K-233	456416	4034343	1.44	0.00
01K-241	489861	4025205	1.44	0.00
01T-505	459497	4052401	1.44	0.00
01T-516	486208	4032286	1.44	0.00
01T-517	496862	4038643	1.44	0.00
01T-518	464406	4045063	1.44	0.00
01T-520	492790	4019524	1.44	0.00
01T-522	495687	4027780	1.44	0.00
01T-523	505676	4041925	1.44	0.00
02A-13	522108	4054703	1.44	0.00
02A-43	530473	4045810	1.44	0.00
02C-14	535542	4060535	1.44	0.00
02K-219	505346	4035630	1.44	0.00
02K-301	538149	4043428	1.44	0.00
02K-302	533482	4065299	1.44	0.00
02K-303	509491	4047622	1.44	0.00
02K-318	537876	4059183	1.44	0.00
02K-319	513755	4041184	1.44	0.00
02K-320	537554	4048948	1.44	0.00
02K-323	513965	4050148	1.44	0.00
02K-324	537425	4052537	1.44	0.00
02K-456	524035	4048385	1.44	0.00
02P-512	544458	4046003	1.44	0.00
02T-304	524824	4039887	1.44	0.00
02T-502	543267	4047467	1.44	0.00

Table 10 (Continued)

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
02T-515	523714	4050155	1.44	0.00	1.44
02T-518A	524501	4036908	1.44	0.00	1.44
03A-149	494432	3977680	1.44	0.00	1.44
03A-151	492227	3967831	1.44	0.00	1.44
03A-202	465308	4005550	1.44	0.00	1.44
03A-27	486932	3982733	1.44	0.00	1.44
03A-28	486771	3973576	1.44	0.00	1.44
03K-252	478113	3999567	1.44	0.00	1.44
03K-312	495655	3985051	1.44	0.00	1.44
03K-313	488284	4020473	1.44	0.00	1.44
03K-316	475197	4025153	1.44	0.00	1.44
03K-318-2	477743	3998939	1.44	0.00	1.44
03K-319	459395	3967200	0.00	0.00	0.00
03K-323	497634	4005312	1.44	0.00	1.44
03K-324	490408	4013505	1.44	0.00	1.44
03K-325	481348	3987964	1.44	0.00	1.44
03K-326	482748	3980898	1.44	0.00	1.44
03K-327	498358	3974542	1.44	0.00	1.44
03K-328	496974	3966205	1.44	0.00	1.44
03K-329	492517	3989975	1.44	0.00	1.44
03K-331	463306	3958059	1.44	0.00	1.44
03K-336	475245	4028662	1.44	0.00	1.44
03K-340	447657	4014570	0.00	0.00	0.00
03P-351	478467	3999406	1.44	0.00	1.44
03T-222	477121	3997793	1.44	0.00	1.44
03T-333	477839	3997764	1.44	0.00	1.44
03T-341	455227	3958187	1.44	0.00	1.44
03T-501	460184	3967924	1.44	0.00	1.44
03T-503	478918	3998440	0.00	0.00	0.00
03T-504	488606	3969360	1.44	0.00	1.44
03T-507	479433	3997668	1.44	0.00	1.44
03T-510	477378	4001366	1.44	0.00	1.44
03T-511	477426	4000175	1.44	0.00	1.44
03T-518	497312	4010591	1.44	0.00	1.44
03T-520	471603	3945588	0.00	0.00	0.00
03T-521	465211	3991437	1.44	0.00	1.44
03T-522	464069	3986480	0.00	0.00	0.00
03T-523	464416	3977194	1.44	0.00	1.44
03T-524	463789	3972350	0.00	0.00	0.00
03T-525	447818	4018883	0.00	0.00	0.00
03T-527	459492	3967602	1.44	0.00	1.44
03T-528	482844	4007034	1.44	0.00	1.44

Table 10 (Continued)

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
03T-529	470265	4009831	1.44	0.00	1.44
03T-535	452010	3968070	0.00	0.00	0.00
03T-538C	455420	3963724	1.44	0.00	1.44
03T-539	467699	3965816	1.44	0.00	1.44
03T-540	494673	3974847	1.44	0.00	1.44
03T-541	494963	3997587	1.44	0.00	1.44
03T-542	462572	3983857	1.44	0.00	1.44
03T-545	474175	4003008	1.44	0.00	1.44
03T-547	495317	3960299	1.44	0.00	1.44
03T-554	466042	3956884	1.44	0.00	1.44
04K-300B	569971	3995541	1.44	0.00	1.44
04K-377	541832	3999796	1.44	0.00	1.44
04K-379	583875	4001737	1.44	0.00	1.44
04K-381	579723	4006677	1.44	0.00	1.44
04K-389	569474	4035358	1.44	0.00	1.44
04K-407	576572	4015547	1.44	0.00	1.44
04M-101	565678	3986454	1.44	0.00	1.44
04M-128A	544117	3987822	1.44	0.00	1.44
04M-128B	544037	3987886	1.44	0.00	1.44
04M-201	569488	3995396	1.44	0.00	1.44
04M-4	568587	4008110	1.44	0.00	1.44
04M-43	571789	3996008	1.44	0.00	1.44
04M-95	569005	3997005	1.44	0.00	1.44
04R-21	591789	3999969	1.44	0.00	1.44
04R-26	586547	3989828	1.44	0.00	1.44
04R-27	578355	3991244	1.44	0.00	1.44
04T-378	536264	3989898	1.44	0.00	1.44
04T-378A	536264	3989914	1.44	0.00	1.44
04T-378B	535910	3990429	1.44	0.00	1.44
04T-385	571591	3983904	1.44	0.00	1.44
04T-386	599514	4009963	1.44	0.00	1.44
04T-392	593495	3991150	1.44	0.00	1.44
04T-394	543200	3994340	1.44	0.00	1.44
04T-395	551645	4006410	1.44	0.00	1.44
04T-396	558382	4016663	1.44	0.00	1.44
04T-399	590561	4024836	1.44	0.00	1.44
04T-402	559010	4035234	1.44	0.00	1.44
04T-403	554729	4029908	1.44	0.00	1.44
04T-404	562373	4033223	1.44	0.00	1.44
04T-500	595518	4022487	1.44	0.00	1.44
04T-504	584039	4012731	1.44	0.00	1.44
04T-509	548426	3998669	1.44	0.00	1.44

Table 10 (Continued)

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
04T-510	562582	4016647	1.44	0.00	1.44
04T-512	562566	4025466	1.44	0.00	1.44
04T-514	595341	4016629	1.44	0.00	1.44
04T-517	591848	4026285	0.00	0.00	0.00
04T-518	591869	3994980	1.44	0.00	1.44
04T-524	576684	4028888	1.44	0.00	1.44
05K-305	515802	3908335	1.44	0.00	1.44
05K-307	517598	3933937	1.44	0.00	1.44
05K-309	493981	3901354	1.44	0.00	1.44
05K-310	472569	3941404	0.00	0.00	0.00
05K-312	499195	3913327	0.00	0.00	0.00
05K-312-A	499839	3913327	0.00	0.00	0.00
05K-313	513571	3898892	1.44	0.00	1.44
05K-314	491438	3911315	1.44	0.00	1.44
05K-315A	486063	3905393	1.44	0.00	1.44
05K-316	486836	3896208	1.44	0.00	1.44
05K-317	489571	3899072	1.44	0.00	1.44
05K-318	487495	3914309	1.44	0.00	1.44
05M-103	481621	3901128	1.44	0.00	1.44
05M-104	479561	3912233	1.44	0.00	1.44
05M-104-A	479561	3912168	1.44	0.00	1.44
05M-108	490827	3906246	1.44	0.00	1.44
05M-122	484502	3893810	1.44	0.00	1.44
05M-122A	484583	3893633	1.44	0.00	1.44
05M-86	505186	3894483	1.44	0.00	1.44
05M-88	505379	3891376	1.44	0.00	1.44
05M-94	496508	3895500	1.44	0.00	1.44
05T-308	523863	3902418	1.44	0.00	1.44
05T-319	516194	3892954	1.44	0.00	1.44
05T-320	497312	3891492	1.44	0.00	1.44
05T-324	514000	3922047	1.44	0.00	1.44
05T-325	509728	3929495	0.00	0.00	0.00
05T-506	502627	3900003	1.44	0.00	1.44
05T-507	497795	3900215	1.44	0.00	1.44
05T-509	534002	3907375	1.44	0.00	1.44
05T-512	520582	3922690	0.00	0.00	0.00
05T-513	524588	3923742	0.00	0.00	0.00
05T-514	540306	3893071	1.44	0.00	1.44
05T-515A	516719	3913549	0.00	0.00	0.00
05T-516	523622	3905556	1.44	0.00	1.44
05T-518	500047	3907031	1.44	0.00	1.44
05T-523	533391	3914408	1.44	0.00	1.44

Table 10 (Continued)

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
05T-524	533503	3914472	1.44	0.00	1.44
05T-524A	533439	3914424	0.00	0.00	0.00
05T-525	485757	3917994	1.44	0.00	1.44
05T-526	502144	3899793	1.44	0.00	1.44
05T-527A	522642	3907080	0.00	0.00	0.00
05T-529	489700	3920730	1.44	0.00	1.44
05T-531	508582	3894483	1.44	0.00	1.44
05T-532	479400	3891637	1.44	0.00	1.44
05T-533	492758	3892120	1.44	0.00	1.44
05T-537	485677	3927489	1.44	0.00	1.44
07H-1	596185	3958431	1.44	0.00	1.44
07H-121	595991	3908734	1.44	0.00	1.44
07H-121C	595750	3908734	1.44	0.00	1.44
07H-15	579150	3950736	1.44	0.00	1.44
07H-247	584862	3894509	0.00	0.00	0.00
07H-45	573533	3935447	1.44	0.00	1.44
07K-320	543932	3907729	1.44	0.00	1.44
07K-320-A	543932	3907729	0.00	0.00	0.00
07K-320B	544061	3907809	1.44	0.00	1.44
07K-352	557819	3923209	1.44	0.00	1.44
07K-361	579799	3977789	1.44	0.00	1.44
07K-362	588194	3941224	1.44	0.00	1.44
07K-365	592935	3953779	1.44	0.00	1.44
07K-366	558446	3926621	0.00	0.00	0.00
07K-367	572447	3917006	1.44	0.00	1.44
07K-367A	572511	3917006	1.44	0.00	1.44
07K-369	566829	3935921	1.44	0.00	1.44
07P-385	584565	3918744	1.44	0.00	1.44
07P-533	560378	3910366	1.44	0.00	1.44
07T-353	579445	3979044	1.44	0.00	1.44
07T-377	589825	3982906	1.44	0.00	1.44
07T-378	573066	3953987	1.44	0.00	1.44
07T-505	593707	3969986	1.44	0.00	1.44
07T-507	589101	3970772	1.44	0.00	1.44
07T-511	581129	3929830	1.44	0.00	1.44
07T-512	586231	3929685	1.44	0.00	1.44
07T-513	578313	3930587	1.44	0.00	1.44
07T-515	581138	3927193	1.44	0.00	1.44
07T-517	585547	3916362	1.44	0.00	1.44
07T-518	569695	3927064	0.00	0.00	0.00
07T-521	587148	3936236	1.44	0.00	1.44
07T-523	569132	3920868	0.00	0.00	0.00

Table 10 (Continued)

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
07T-524	565528	3927425	0.00	0.00	0.00
07T-525	575325	3959523	1.44	0.00	1.44
07T-526	561585	3916482	1.44	0.00	1.44
07T-529	554504	3927747	0.00	0.00	0.00
07T-537	577967	3917102	1.44	0.00	1.44
07T-538	555067	3928278	1.44	0.00	1.44
07T-539	557400	3923483	1.44	0.00	1.44
07T-541	555566	3925011	1.44	0.00	1.44
07T-542	548629	3928504	1.44	0.00	1.44
07T-543	592033	3958833	1.44	0.00	1.44
07T-552	593353	3967572	1.44	0.00	1.44
07T-553A	568649	3928738	1.44	0.00	1.44
07T-554	587597	3899015	1.44	0.00	1.44
07T-555	592548	3956709	1.44	0.00	1.44
08T-504	565672	4037890	1.44	0.00	1.44
08T-506	553031	4041932	1.44	0.00	1.44
17H-146	600417	3912436	1.44	0.00	1.44
17K-2	634659	3949799	1.44	0.00	1.44
17K-306	600819	3918761	1.44	0.00	1.44
17K-338	611588	3938297	1.44	0.00	1.44
17K-340	602509	3927869	1.44	0.00	1.44
17K-344	636363	3961652	1.44	0.00	1.44
17K-350	611489	3901331	1.44	0.00	1.44
17K-352	601829	3898501	1.44	0.00	1.44
17K-355	628705	3929569	1.44	0.00	1.44
17K-356	644305	3908330	1.44	0.00	1.44
17K-362	651037	3939858	1.44	0.00	1.44
17K-367	613287	3940964	1.44	0.00	1.44
17K-372	600980	3924506	1.44	0.00	1.44
17K-374	649701	3952845	1.44	0.00	1.44
17K-375	650587	3947776	1.44	0.00	1.44
17K-378	644906	3939697	1.44	0.00	1.44
17K-379	652614	3931827	1.44	0.00	1.44
17M-111	618892	3924387	1.44	0.00	1.44
17M-117	626118	3915407	1.44	0.00	1.44
17M-118	625104	3918771	1.44	0.00	1.44
17M-124	628484	3911303	1.44	0.00	1.44
17M-125	626553	3910096	1.44	0.00	1.44
17M-128	601781	3898485	1.44	0.00	1.44
17M-133	649343	3910438	1.44	0.00	1.44
17M-148	649520	3920368	1.44	0.00	1.44
17M-165	604812	3932600	1.44	0.00	1.44

Table 10 (Continued)

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
17M-187	613775	3925594	1.44	0.00	1.44
17M-203	597442	3934499	1.44	0.00	1.44
17M-207	600226	3948371	1.44	0.00	1.44
17M-239	601512	3962921	1.44	0.00	1.44
17M-240	601594	3956257	1.44	0.00	1.44
17M-245	631461	3914361	1.44	0.00	1.44
17M-246	607468	3948194	1.44	0.00	1.44
17M-262	633232	3915005	1.44	0.00	1.44
17M-34	644793	3953811	1.44	0.00	1.44
17M-44	635446	3957805	0.00	0.00	0.00
17M-44A	634853	3954756	1.44	0.00	1.44
17M-45	635526	3959575	1.44	0.00	1.44
04T-503	569330	4013712	1.44	0.00	1.44
17M-91	618984	3945840	1.44	0.00	1.44
17M-91A	618984	3945840	1.44	0.00	1.44
17M-99	621415	3951151	1.44	0.00	1.44
17T-306A	600819	3918873	1.44	0.00	1.44
17T-337	620518	3928153	1.44	0.00	1.44
17T-358	628093	3955174	1.44	0.00	1.44
17T-361	655716	3920159	1.44	0.00	1.44
17T-376	641011	3949224	1.44	0.00	1.44
17T-378	644809	3931425	0.00	0.00	0.00
17T-382	636006	3943109	1.44	0.00	1.44
17T-386	641333	3944235	1.44	0.00	1.44
17T-388	638898	3902858	1.44	0.00	1.44
17T-501	625229	3946806	1.44	0.00	1.44
17T-516	599259	3967846	1.44	0.00	1.44
17T-517	604265	3941548	1.44	0.00	1.44
17T-518	593756	3940985	1.44	0.00	1.44
17T-519	595317	3947341	1.44	0.00	1.44
17T-523	622831	3938533	1.44	0.00	1.44
17T-524	614704	3931646	1.44	0.00	1.44
17T-527	632749	3919270	1.44	0.00	1.44
17T-528	603782	3956724	1.44	0.00	1.44
17T-530	634370	3932708	1.44	0.00	1.44
17T-532	632519	3939644	1.44	0.00	1.44
17T-535	622982	3898269	1.44	0.00	1.44
17T-537A	623382	3906958	1.44	0.00	1.44
17T-538	631956	3942686	1.44	0.00	1.44
17T-542	619371	3946339	1.44	0.00	1.44
17T-545	613738	3956413	1.44	0.00	1.44
17T-546	596347	3955195	1.44	0.00	1.44

Table 10 (Continued)

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
17T-552	622690	3920123	1.44	0.00	1.44
17T-554	623334	3906636	1.44	0.00	1.44
17T-555	616361	3950813	1.44	0.00	1.44
17T-559	596570	3925133	1.44	0.00	1.44
17T-561	595735	3958029	1.44	0.00	1.44
17T-563	635565	3920316	1.44	0.00	1.44
17T-569	632668	3920879	1.44	0.00	1.44
17T-572	663373	3969665	1.44	0.00	1.44
17T-573	638838	3953248	1.44	0.00	1.44
02K-321	530779	4060052	1.44	0.00	1.44
17T-588	618325	3945711	1.44	0.00	1.44
18A-111	667241	3905510	1.44	0.00	1.44
18A-111B	667466	3905301	1.44	0.00	1.44
18A-112	668123	3901774	1.44	0.00	1.44
18A-116	656109	3900105	1.44	0.00	1.44
18A-187	675899	3914136	1.44	0.00	1.44
18A-208	653543	3908797	1.44	0.00	1.44
18A-210	657116	3908861	1.44	0.00	1.44
18GS-124-1	669735	3923132	1.44	0.00	1.44
18K-305	659934	3904287	1.44	0.00	1.44
18K-307	656125	3900105	1.44	0.00	1.44
18K-324	661689	3905301	1.44	0.00	1.44
18K-331	673353	3895305	1.44	0.00	1.44
18K-332	657909	3932809	1.44	0.00	1.44
18K-333	656058	3938345	1.44	0.00	1.44
18K-335	648345	3903003	1.44	0.00	1.44
18K-360	674562	3946761	1.44	0.00	1.44
18P-586	675931	3912511	1.44	0.00	1.44
18T-328	675465	3928765	1.44	0.00	1.44
18T-334	661045	3907522	1.44	0.00	1.44
18T-337	675282	3985436	1.44	0.00	1.44
18T-341	652617	3900926	1.44	0.00	1.44
18T-342A	674401	3949014	1.44	0.00	1.44
18T-346	660625	3942608	1.44	0.00	1.44
18T-347A	672455	3908085	1.44	0.00	1.44
18T-348	675125	3938070	1.44	0.00	1.44
18T-354	672019	3936445	1.44	0.00	1.44
18T-355	672099	3947356	1.44	0.00	1.44
18T-358	665583	3913267	1.44	0.00	1.44
18T-359	674723	3947082	1.44	0.00	1.44
18T-362	665260	3942496	1.44	0.00	1.44
18T-500	675447	3951428	1.44	0.00	1.44

Table 10 (Continued)

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
18T-501	675125	3951428	1.44	0.00	1.44
18T-529	672228	3950060	1.44	0.00	1.44
18T-530	674773	3912318	1.44	0.00	1.44
18T-533	668464	3929698	1.44	0.00	1.44
17T-547	606710	3956789	1.44	0.00	1.44
18T-539	667074	3963388	1.44	0.00	1.44
17T-548	600336	3912758	1.44	0.00	1.44
18T-541	675121	3961135	1.44	0.00	1.44
18T-545	675829	3975008	1.44	0.00	1.44
18T-562	670717	3925900	1.44	0.00	1.44
18T-568	676430	3909646	1.44	0.00	1.44
18T-575	655539	3919740	1.44	0.00	1.44
18T-576	671954	3938505	1.44	0.00	1.44
18T-579	657920	3915218	1.44	0.00	1.44
GISHEY	606774	3915172	0.00	0.00	0.00
04T-400	570679	3997279	1.44	0.00	1.44
PBDY S SHT	524840	4040080	1.44	0.00	1.44
STMBOAT 1	603605	3956579	1.44	0.00	1.44
TOM NEZ	672872	3948177	1.44	0.00	1.44
WHT CN PMZ	584316	3940307	0.00	0.00	0.00
04k-382	584071	4022290	1.44	0.00	1.44
04t-506	540770	3989093	1.44	0.00	1.44
07h-52	581676	3989093	1.44	0.00	1.44
17t-540	593869	3932455	1.44	0.00	1.44
BLUE POINT	SEE MAP NO. 4		2.40	0.00	2.40
BURRO SPRINGS	SEE MAP NO. 4		4.30	1.20	5.50
CHIMAPOVI	SEE MAP NO. 4		0.20	1.60	1.80
EAST DINNEBITO	SEE MAP NO. 4		0.80	0.70	1.50
FIVE HOUSES	SEE MAP NO. 4		2.70	1.60	4.30
HARD ROCK	SEE MAP NO. 4		3.50	5.10	8.60
NORTH ORAIBI	SEE MAP NO. 4		3.10	0.00	3.10
POLACCA WASH	SEE MAP NO. 4		2.60	7.00	9.60
SHONTO	SEE MAP NO. 4		3.00	2.70	5.70
SOUTH ORAIBI	SEE MAP NO. 4		0.50	4.30	4.80
TALAHOGAN	SEE MAP NO. 4		6.30	4.90	11.20
TOREVA	SEE MAP NO. 4		0.40	1.50	1.90
TOREVA MESA	SEE MAP NO. 4		3.40	0.00	3.40
UPPER POLACCA	SEE MAP NO. 4		2.00	5.90	7.90
WEST DINNEBITO	SEE MAP NO. 4		1.10	0.50	1.60
251	SEE MAP NO. 4		2.30	2.30	4.60
252	SEE MAP NO. 4		0.40	0.60	1.00
253	SEE MAP NO. 4		0.20	0.30	0.50

Table 10 (Continued)

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
18T-501	675125	3951428	1.44	0.00	1.44
18T-529	672228	3950060	1.44	0.00	1.44
18T-530	674773	3912318	1.44	0.00	1.44
18T-533	668464	3929698	1.44	0.00	1.44
17T-547	606710	3956789	1.44	0.00	1.44
18T-539	667074	3963388	1.44	0.00	1.44
17T-548	600336	3912758	1.44	0.00	1.44
18T-541	675121	3961135	1.44	0.00	1.44
18T-545	675829	3975008	1.44	0.00	1.44
18T-562	670717	3925900	1.44	0.00	1.44
18T-568	676430	3909646	1.44	0.00	1.44
18T-575	655539	3919740	1.44	0.00	1.44
18T-576	671954	3938505	1.44	0.00	1.44
18T-579	657920	3915218	1.44	0.00	1.44
GISHEY	606774	3915172	0.00	0.00	0.00
04T-400	570679	3997279	1.44	0.00	1.44
PBDY S SHT	524840	4040080	1.44	0.00	1.44
STMBOAT 1	603605	3956579	1.44	0.00	1.44
TOM NEZ	672872	3948177	1.44	0.00	1.44
WHT CN PMZ	584316	3940307	0.00	0.00	0.00
04k-382	584071	4022290	1.44	0.00	1.44
04t-506	540770	3989093	1.44	0.00	1.44
07h-52	581676	3989093	1.44	0.00	1.44
17t-540	593869	3932455	1.44	0.00	1.44
BLUE POINT	SEE MAP NO. 3		2.40	0.00	2.40
BURRO SPRINGS	SEE MAP NO. 3		4.30	1.20	5.50
CHIMAPOVI	SEE MAP NO. 3		0.20	1.60	1.80
EAST DINNEBITO	SEE MAP NO. 3		0.80	0.70	1.50
FIVE HOUSES	SEE MAP NO. 3		2.70	1.60	4.30
HARD ROCK	SEE MAP NO. 3		3.50	5.10	8.60
NORTH ORAIBI	SEE MAP NO. 3		3.10	0.00	3.10
POLACCA WASH	SEE MAP NO. 3		2.60	7.00	9.60
SHONTO	SEE MAP NO. 3		3.00	2.70	5.70
SOUTH ORAIBI	SEE MAP NO. 3		0.50	4.30	4.80
TALAHOGAN	SEE MAP NO. 3		6.30	4.90	11.20
TOREVA	SEE MAP NO. 3		0.40	1.50	1.90
TOREVA MESA	SEE MAP NO. 3		3.40	0.00	3.40
UPPER POLACCA	SEE MAP NO. 3		2.00	5.90	7.90
WEST DINNEBITO	SEE MAP NO. 3		1.10	0.50	1.60
251	SEE MAP NO. 3		2.30	2.30	4.60
252	SEE MAP NO. 3		0.40	0.60	1.00
253	SEE MAP NO. 3		0.20	0.30	0.50

Table 10 (Continued)

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

WELL NO./ RANGE UNIT	UTM COORDINATES EASTING NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
254	SEE MAP NO. 3	0.30	1.60	1.90
255	SEE MAP NO. 3	4.50	5.80	10.30
256	SEE MAP NO. 3	2.90	5.40	8.30
257	SEE MAP NO. 3	4.70	6.10	10.80
258	SEE MAP NO. 3	0.60	2.10	2.70
259	SEE MAP NO. 3	3.10	4.30	7.40
260	SEE MAP NO. 3	1.80	0.70	2.50
261	SEE MAP NO. 3	0.80	1.60	2.40
262	SEE MAP NO. 3	0.40	1.30	1.70
263	SEE MAP NO. 3	3.00	4.30	7.30
351	SEE MAP NO. 3	2.80	4.30	7.10
451	SEE MAP NO. 3	0.40	1.30	1.70
551	SEE MAP NO. 3	6.60	7.30	13.90
552	SEE MAP NO. 3	1.90	3.50	5.40
553	SEE MAP NO. 3	0.90	2.10	3.00
554	SEE MAP NO. 3	0.50	1.80	2.30
555	SEE MAP NO. 3	0.50	1.30	1.80
556	SEE MAP NO. 3	0.40	0.80	1.20
557	SEE MAP NO. 3	0.20	0.90	1.10
558	SEE MAP NO. 3	0.60	2.00	2.60
559	SEE MAP NO. 3	1.80	3.70	5.50
560	SEE MAP NO. 3	0.00	1.00	1.00
561	SEE MAP NO. 3	0.10	0.30	0.40
562	SEE MAP NO. 3	2.90	3.00	5.90
563	SEE MAP NO. 3	2.30	1.20	3.50
564	SEE MAP NO. 3	0.00	0.60	0.60
565	SEE MAP NO. 3	2.40	2.40	4.80
566	SEE MAP NO. 3	0.10	0.00	0.10
567	SEE MAP NO. 3	1.80	0.80	2.60
568	SEE MAP NO. 3	3.00	1.40	4.40
569	SEE MAP NO. 3	1.50	0.00	1.50
570	SEE MAP NO. 3	0.60	1.60	2.20
571	SEE MAP NO. 3	1.20	1.30	2.50
572	SEE MAP NO. 3	0.80	1.30	2.10
573	SEE MAP NO. 3	0.50	1.00	1.50
	TOTALS	571.74	118.30	690.04

Table 10A

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
BLUE POINT	6-3BP1	MAP NO. 3	0.008	0.000	0.008
BLUE POINT	6-3BP1	MAP NO. 3	0.006	0.000	0.006
BLUE POINT	6-3BP2	MAP NO. 3	0.000	0.000	0.000
BLUE POINT	6-3BP2	MAP NO. 3	0.126	0.000	0.126
BLUE POINT	6-3BP2	MAP NO. 3	0.071	0.000	0.071
BLUE POINT	6-3BP3	MAP NO. 3	0.008	0.000	0.008
BLUE POINT	6-3BP3	MAP NO. 3	0.006	0.000	0.006
BURRO SPRINGS	6-2B2	MAP NO. 3	0.790	0.000	0.790
BURRO SPRINGS	6-2B2	MAP NO. 3	0.284	0.000	0.284
BURRO SPRINGS	6-2B2	MAP NO. 3	0.032	0.000	0.032
BURRO SPRINGS	6-2B2	MAP NO. 3	0.006	0.000	0.006
BURRO SPRINGS	6-2B2	MAP NO. 3	0.010	0.000	0.010
BURRO SPRINGS	6-2B3	MAP NO. 3	0.126	0.000	0.126
BURRO SPRINGS	6-2B3	MAP NO. 3	0.020	0.000	0.020
BURRO SPRINGS	6-2B3	MAP NO. 3	0.005	0.000	0.005
BURRO SPRINGS	6-2B3	MAP NO. 3	0.005	0.000	0.005
BURRO SPRINGS	6-2B6	MAP NO. 3	0.000	0.000	0.000
BURRO SPRINGS	6-2B6	MAP NO. 3	0.790	0.000	0.790
BURRO SPRINGS	6-2B6	MAP NO. 3	0.006	0.000	0.006
BURRO SPRINGS	6-2C1	MAP NO. 3	0.020	0.000	0.020
BURRO SPRINGS	SPRING	MAP NO. 3	0.020	0.000	0.020
CHIMOPOVI	6-2B1	MAP NO. 3	0.071	0.000	0.071
CHIMOPOVI	6-2B1	MAP NO. 3	0.071	0.000	0.071
CHIMOPOVI	6-2PW2	MAP NO. 3	0.071	0.000	0.071
EAST DINNEBITO	6-3ED1	MAP NO. 3	0.011	0.000	0.011
EAST DINNEBITO	6-3ED1	MAP NO. 3	1.006	0.000	1.006
EAST DINNEBITO	6-3ED1	MAP NO. 3	0.045	0.000	0.045
EAST DINNEBITO	6-3ED2	MAP NO. 3	0.006	0.000	0.006
FIVE HOUSES	6-1F2	MAP NO. 3	0.284	0.000	0.284
FIVE HOUSES	6-1F2	MAP NO. 3	0.015	0.000	0.015
FIVE HOUSES	6-1F2	MAP NO. 3	0.004	0.000	0.004
FIVE HOUSES	6-1F3	MAP NO. 3	0.006	0.000	0.006
FIVE HOUSES	6-1F4	MAP NO. 3	0.284	0.000	0.284
FIVE HOUSES	6-1F4	MAP NO. 3	0.071	0.000	0.071
FIVE HOUSES	6-1F4	MAP NO. 3	0.006	0.000	0.006
FIVE HOUSES	6-1F5	MAP NO. 3	0.020	0.000	0.020
FIVE HOUSES	6-1F5	MAP NO. 3	0.006	0.000	0.006
FIVE HOUSES	6-1F6	MAP NO. 3	0.790	0.000	0.790
FIVE HOUSES	6-1F6	MAP NO. 3	0.006	0.000	0.006
FIVE HOUSES	6-1F7	MAP NO. 3	0.006	0.000	0.006
FIVE HOUSES	6-1F8	MAP NO. 3	0.000	0.000	0.000
FIVE HOUSES	6-1F8	MAP NO. 3	0.000	0.000	0.000

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
FIVE HOUSES	6-1F8	MAP NO. 3	2.262	0.000	2.262
FIVE HOUSES	6-1F8	MAP NO. 3	0.008	0.000	0.008
FIVE HOUSES	6-1F8	MAP NO. 3	0.006	0.000	0.006
FIVE HOUSES	6-1F9	MAP NO. 3	0.000	0.000	0.000
FIVE HOUSES	6-1F9	MAP NO. 3	0.005	0.000	0.005
FIVE HOUSES	6-1F9	MAP NO. 3	0.007	0.000	0.007
FIVE HOUSES	6-1F9	MAP NO. 3	0.197	0.000	0.197
FIVE HOUSES	FH-W1	MAP NO. 3	0.003	0.000	0.003
FIVE HOUSES	FH-W2	MAP NO. 3	0.006	0.000	0.006
HARDROCK	6-1H1	MAP NO. 3	0.005	0.000	0.005
HARDROCK	6-1H2	MAP NO. 3	0.000	0.000	0.000
HARDROCK	6-1H2	MAP NO. 3	0.167	0.000	0.167
HARDROCK	6-1H2	MAP NO. 3	0.427	0.000	0.427
HARDROCK	6-1H2	MAP NO. 3	0.006	0.000	0.006
HARDROCK	6-1H2	MAP NO. 3	0.006	0.000	0.006
HARDROCK	6-1H3	MAP NO. 3	0.004	0.000	0.004
HARDROCK	6-1H3	MAP NO. 3	0.167	0.000	0.167
HARDROCK	6-1H3	MAP NO. 3	0.060	0.000	0.060
HARDROCK	6-1H3	MAP NO. 3	0.006	0.000	0.006
HARDROCK	6-1H4	MAP NO. 3	0.167	0.000	0.167
HARDROCK	6-1H4	MAP NO. 3	0.027	0.000	0.027
HARDROCK	6-1H4	MAP NO. 3	0.005	0.000	0.005
HARDROCK	6-1H6	MAP NO. 3	0.000	0.000	0.000
HARDROCK	6-1H6	MAP NO. 3	2.752	0.000	2.752
HARDROCK	6-1H6	MAP NO. 3	0.005	0.000	0.005
HARDROCK	6-1H7	MAP NO. 3	0.060	0.000	0.060
HARDROCK	6-1H7	MAP NO. 3	0.005	0.000	0.005
HARDROCK	HA-W1	MAP NO. 3	0.005	0.000	0.005
NORTH ORAIBI	6-3NO1	MAP NO. 3	0.197	0.000	0.197
NORTH ORAIBI	6-3NO1	MAP NO. 3	0.020	0.000	0.020
NORTH ORAIBI	6-3NO1	MAP NO. 3	0.009	0.000	0.009
NORTH ORAIBI	6-3NO1	MAP NO. 3	0.008	0.000	0.008
NORTH ORAIBI	6-3NO2	MAP NO. 3	0.493	0.000	0.493
NORTH ORAIBI	6-3NO2	MAP NO. 3	0.493	0.000	0.493
NORTH ORAIBI	6-3NO2	MAP NO. 3	0.126	0.000	0.126
NORTH ORAIBI	6-3NO2	MAP NO. 3	0.006	0.000	0.006
NORTH ORAIBI	6-3NO2	MAP NO. 3	0.006	0.000	0.006
NORTH ORAIBI	SP	MAP NO. 3	0.032	0.000	0.032
NORTH ORAIBI	SP	MAP NO. 3	0.008	0.000	0.008
NORTH ORAIBI	SP	MAP NO. 3	0.006	0.000	0.006
POLACCA WASH	6-2BB1	MAP NO. 3	0.790	0.000	0.790
POLACCA WASH	6-2BB1	MAP NO. 3	0.008	0.000	0.008

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
POLACCA WASH	6-2BB1	MAP NO. 3	0.006	0.000	0.006
POLACCA WASH	6-2BB1	MAP NO. 3	0.006	0.000	0.006
POLACCA WASH	6-2BB2	MAP NO. 3	0.790	0.000	0.790
POLACCA WASH	6-2BB2	MAP NO. 3	0.008	0.000	0.008
POLACCA WASH	6-2BB2	MAP NO. 3	0.006	0.000	0.006
POLACCA WASH	6-2PW3	MAP NO. 3	0.790	0.000	0.790
POLACCA WASH	6-2PW3	MAP NO. 3	0.387	0.000	0.387
POLACCA WASH	6-2PW3	MAP NO. 3	0.020	0.000	0.020
POLACCA WASH	6-2PW3	MAP NO. 3	0.006	0.000	0.006
POLACCA WASH	6-2PW5	MAP NO. 3	0.790	0.000	0.790
POLACCA WASH	6-2PW5	MAP NO. 3	0.045	0.000	0.045
SHONTO	6-3S1	MAP NO. 3	1.006	0.000	1.006
SHONTO	6-3S1	MAP NO. 3	0.126	0.000	0.126
SHONTO	6-3S1	MAP NO. 3	0.008	0.000	0.008
SHONTO	6-3S2	MAP NO. 3	0.000	0.000	0.000
SHONTO	6-3S2	MAP NO. 3	0.284	0.000	0.284
SHONTO	6-3S2	MAP NO. 3	0.006	0.000	0.006
SHONTO	6-3S3	MAP NO. 3	0.000	0.000	0.000
SHONTO	6-3S3	MAP NO. 3	0.011	0.000	0.011
SHONTO	6-3S3	MAP NO. 3	0.644	0.000	0.644
SHONTO	SH-W4	MAP NO. 3	0.011	0.000	0.011
SHONTO	SH-W4	MAP NO. 3	0.003	0.000	0.003
SHONTO	SH-W4	MAP NO. 3	0.003	0.000	0.003
SHONTO	SH-W4	MAP NO. 3	0.045	0.000	0.045
SHONTO	SH-W5	MAP NO. 3	0.004	0.000	0.004
SOUTH ORAIBI	6-3S01	MAP NO. 3	0.197	0.000	0.197
SOUTH ORAIBI	6-3S01	MAP NO. 3	0.045	0.000	0.045
SOUTH ORAIBI	6-3S01	MAP NO. 3	0.006	0.000	0.006
SOUTH ORAIBI	6-3S02	MAP NO. 3	1.137	0.000	1.137
SOUTH ORAIBI	6-3S02	MAP NO. 3	0.005	0.000	0.005
SOUTH ORAIBI	6-3S02	MAP NO. 3	0.006	0.000	0.006
SOUTH ORAIBI	6-3S03	MAP NO. 3	0.790	0.000	0.790
SOUTH ORAIBI	6-3S03	MAP NO. 3	0.032	0.000	0.032
SOUTH ORAIBI	6-3S04	MAP NO. 3	0.790	0.000	0.790
SOUTH ORAIBI	6-3S04	MAP NO. 3	0.102	0.000	0.102
SOUTH ORAIBI	6-3S04	MAP NO. 3	0.006	0.000	0.006
SOUTH ORAIBI	SO-W6	MAP NO. 3	0.006	0.000	0.006
SOUTH ORAIBI	SO-W7	MAP NO. 3	0.006	0.000	0.006
TALAHOGAN	6-IT1	MAP NO. 3	0.000	0.000	0.000
TALAHOGAN	6-IT1	MAP NO. 3	0.790	0.000	0.790
TALAHOGAN	6-IT1	MAP NO. 3	0.071	0.000	0.071
TALAHOGAN	6-IT1	MAP NO. 3	1.006	0.000	1.006

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
TALAHOGAN	6-IT1	MAP NO. 3	0.005	0.000	0.005
TALAHOGAN	6-IT1	MAP NO. 3	1.006	0.000	1.006
TALAHOGAN	6-IT1	MAP NO. 3	1.006	0.000	1.006
TALAHOGAN	6-IT1	MAP NO. 3	1.006	0.000	1.006
TALAHOGAN	6-IT1	MAP NO. 3	0.006	0.000	0.006
TALAHOGAN	6-IT1	MAP NO. 3	0.006	0.000	0.006
TALAHOGAN	6-IT2	MAP NO. 3	0.000	0.000	0.000
TALAHOGAN	6-IT2	MAP NO. 3	0.284	0.000	0.284
TALAHOGAN	6-IT2	MAP NO. 3	0.197	0.000	0.197
TALAHOGAN	6-IT2	MAP NO. 3	0.008	0.000	0.008
TALAHOGAN	6-IT2	MAP NO. 3	0.012	0.000	0.012
TALAHOGAN	6-IT3	MAP NO. 3	0.002	0.000	0.002
TALAHOGAN	6-IT3	MAP NO. 3	0.000	0.000	0.000
TALAHOGAN	6-IT3	MAP NO. 3	0.020	0.000	0.020
TALAHOGAN	6-IT3	MAP NO. 3	0.008	0.000	0.008
TALAHOGAN	6-IT4	MAP NO. 3	0.000	0.000	0.000
TALAHOGAN	6-IT4	MAP NO. 3	0.005	0.000	0.005
TALAHOGAN	6-IT4	MAP NO. 3	3.258	0.000	3.258
TALAHOGAN	6-IT4	MAP NO. 3	0.006	0.000	0.006
TOREVA	6-1H5	MAP NO. 3	0.071	0.000	0.071
TOREVA	6-1H5	MAP NO. 3	0.010	0.000	0.010
TOREVA	6-2PW1	MAP NO. 3	0.000	0.000	0.000
TOREVA	6-2PW1	MAP NO. 3	0.006	0.000	0.006
TOREVA	SP	MAP NO. 3	0.010	0.000	0.010
TOREVA MESA	6-2B5	MAP NO. 3	0.032	0.000	0.032
TOREVA MESA	6-2B5	MAP NO. 3	1.006	0.000	1.006
TOREVA MESA	6-2B5	MAP NO. 3	0.032	0.000	0.032
TOREVA MESA	6-2B5	MAP NO. 3	0.020	0.000	0.020
TOREVA MESA	6-2PW4	MAP NO. 3	0.020	0.000	0.020
TOREVA MESA	6-2PW4	MAP NO. 3	0.071	0.000	0.071
TOREVA MESA	6-2PW4	MAP NO. 3	0.790	0.000	0.790
TOREVA MESA	6-2PW4	MAP NO. 3	0.020	0.000	0.020
TOREVA MESA	6-2PW4	MAP NO. 3	0.006	0.000	0.006
UPPER POLACCA	6-1P1	MAP NO. 3	0.000	0.000	0.000
UPPER POLACCA	6-1P1	MAP NO. 3	2.668	0.000	2.668
UPPER POLACCA	6-1P1	MAP NO. 3	0.006	0.000	0.006
UPPER POLACCA	6-1P2	MAP NO. 3	0.849	0.000	0.849
UPPER POLACCA	6-1P2	MAP NO. 3	2.668	0.000	2.668
UPPER POLACCA	6-1P2	MAP NO. 3	0.017	0.000	0.017
UPPER POLACCA	6-1P2	MAP NO. 3	0.005	0.000	0.005
UPPER POLACCA	SP	MAP NO. 3	0.027	0.000	0.027
UPPER POLACCA	SP	MAP NO. 3	0.027	0.000	0.027

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
UPPER POLACCA	UP-W4	MAP NO. 3	2.161	0.000	2.161
UPPER POLACCA	UP-W4	MAP NO. 3	0.007	0.000	0.007
UPPER POLACCA	UP-W4	MAP NO. 3	0.007	0.000	0.007
UPPER POLACCA	UP-W4	MAP NO. 3	0.007	0.000	0.007
UPPER POLACCA	UP-W5	MAP NO. 3	2.752	0.000	2.752
UPPER POLACCA	UP-W5	MAP NO. 3	0.005	0.000	0.005
UPPER POLACCA	UP-W5	MAP NO. 3	0.010	0.000	0.010
WEST DINNEBITO	6-3WD1	MAP NO. 3	0.000	0.000	0.000
WEST DINNEBITO	6-3WD1	MAP NO. 3	0.126	0.000	0.126
WEST DINNEBITO	6-3WD1	MAP NO. 3	0.008	0.000	0.008
WEST DINNEBITO	6-3WD1	MAP NO. 3	0.006	0.000	0.006
WEST DINNEBITO	6-3WD2	MAP NO. 3	0.006	0.000	0.006
251	1K-239	MAP NO. 3	0.000	0.000	0.000
251	1K-239	MAP NO. 3	0.005	0.000	0.005
251	NEE DE MISE BET	MAP NO. 3	0.003	0.000	0.003
251	NEE DE MISE BET	MAP NO. 3	0.003	0.000	0.003
251	RED LAKE 4	MAP NO. 3	0.000	0.000	0.000
251	RED LAKE 4	MAP NO. 3	0.005	0.000	0.005
251	SAND SPRING	MAP NO. 3	0.003	0.000	0.003
251	SAND SPRING	MAP NO. 3	0.005	0.000	0.005
251	SAND SPRING	MAP NO. 3	0.002	0.000	0.002
251	SAND SPRING	MAP NO. 3	0.006	0.000	0.006
251	SIDE ROCK II	MAP NO. 3	0.000	0.000	0.000
251	SIDE ROCK II	MAP NO. 3	0.002	0.000	0.002
252	BITTER SPRING	MAP NO. 3	0.000	0.000	0.000
252	BITTER SPRING	MAP NO. 3	0.002	0.000	0.002
252	UNNAMED RED	MAP NO. 3	0.000	0.000	0.000
252	UNNAMED RED	MAP NO. 3	0.005	0.000	0.005
253	BASE OF COTTONW	MAP NO. 3	0.000	0.000	0.000
253	BASE OF COTTONW	MAP NO. 3	0.001	0.000	0.001
254	2T-503	MAP NO. 3	0.007	0.000	0.007
254	2T-503	MAP NO. 3	0.004	0.000	0.004
255	2-7-1	MAP NO. 3	0.252	0.000	0.252
255	2-7-2	MAP NO. 3	0.252	0.000	0.252
255	2-7-3	MAP NO. 3	0.000	0.000	0.000
255	2-7-3	MAP NO. 3	0.005	0.000	0.005
255	2-7-4	MAP NO. 3	0.000	0.000	0.000
255	2-7-4	MAP NO. 3	0.005	0.000	0.005
255	3K-330	MAP NO. 3	0.252	0.000	0.252
255	3K-330	MAP NO. 3	0.046	0.000	0.046
255	3K-330	MAP NO. 3	0.005	0.000	0.005
255	3K-332	MAP NO. 3	0.008	0.000	0.008

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
255	3K-345	MAP NO. 3	0.252	0.000	0.252
255	3K-345	MAP NO. 3	0.046	0.000	0.046
255	3K-345	MAP NO. 3	0.005	0.000	0.005
255	3M-156	MAP NO. 3	0.252	0.000	0.252
255	3M-156	MAP NO. 3	0.127	0.000	0.127
255	3M-156	MAP NO. 3	0.005	0.000	0.005
255	3M-159 A1	MAP NO. 3	0.000	0.000	0.000
255	3M-159 A1	MAP NO. 3	0.002	0.000	0.002
255	3M-159 A1	MAP NO. 3	0.002	0.000	0.002
255	3M-159 A2	MAP NO. 3	0.000	0.000	0.000
255	3M-159 A2	MAP NO. 3	0.002	0.000	0.002
255	BADGER SPRING	MAP NO. 3	0.000	0.000	0.000
255	BADGER SPRING	MAP NO. 3	0.252	0.000	0.252
255	NEZ SPRING	MAP NO. 3	0.000	0.000	0.000
255	NEZ SPRING	MAP NO. 3	0.002	0.000	0.002
256	2-8-1	MAP NO. 3	0.000	0.000	0.000
256	2-8-1	MAP NO. 3	0.005	0.000	0.005
256	2-8-2	MAP NO. 3	0.000	0.000	0.000
256	2-8-2	MAP NO. 3	0.005	0.000	0.005
256	2-8-344B	MAP NO. 3	0.000	0.000	0.000
256	2-8-344B	MAP NO. 3	0.002	0.000	0.002
256	3K-311	MAP NO. 3	0.252	0.000	0.252
256	3K-311	MAP NO. 3	0.046	0.000	0.046
256	3K-311	MAP NO. 3	0.005	0.000	0.005
256	3K-344	MAP NO. 3	0.252	0.000	0.252
256	3K-344	MAP NO. 3	0.071	0.000	0.071
256	3K-344	MAP NO. 3	0.005	0.000	0.005
256	BLUE CANYON WEL	MAP NO. 3	0.000	0.000	0.000
256	BLUE CANYON WEL	MAP NO. 3	0.002	0.000	0.002
256	FLAT WASH SPRIN	MAP NO. 3	0.000	0.000	0.000
256	FLAT WASH SPRIN	MAP NO. 3	0.002	0.000	0.002
256	TIS YA TOH	MAP NO. 3	0.000	0.000	0.000
256	TIS YA TOH	MAP NO. 3	0.003	0.000	0.003
256	WILLOW SPRING	MAP NO. 3	0.000	0.000	0.000
256	WILLOW SPRING	MAP NO. 3	0.003	0.000	0.003
257	257-E3	MAP NO. 3	0.252	0.000	0.252
257	257-E4	MAP NO. 3	0.252	0.000	0.252
257	257-E5	MAP NO. 3	0.252	0.000	0.252
257	4K-383	MAP NO. 3	0.081	0.000	0.081
257	4K-383	MAP NO. 3	0.005	0.000	0.005
257	4K-391	MAP NO. 3	0.005	0.000	0.005
257	4K-391	MAP NO. 3	0.005	0.000	0.005

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
257	4M-123 #1	MAP NO. 3	0.000	0.000	0.000
257	4M-123 #1	MAP NO. 3	0.001	0.000	0.001
257	4M-123 #2	MAP NO. 3	0.000	0.000	0.000
257	4M-123 #2	MAP NO. 3	0.005	0.000	0.005
257	4T-393	MAP NO. 3	0.005	0.000	0.005
257	4T-393	MAP NO. 3	0.005	0.000	0.005
257	COTTON WOOD SPR	MAP NO. 3	0.000	0.000	0.000
257	COTTON WOOD SPR	MAP NO. 3	0.002	0.000	0.002
257	DEAD DOG TOH AH	MAP NO. 3	0.000	0.000	0.000
257	DEAD DOG TOH AH	MAP NO. 3	0.003	0.000	0.003
257	HAND BUILT POND	MAP NO. 3	0.000	0.000	0.000
257	HAND BUILT POND	MAP NO. 3	0.002	0.000	0.002
257	NAKAI YAZZIE	MAP NO. 3	0.000	0.000	0.000
257	NAKAI YAZZIE	MAP NO. 3	0.002	0.000	0.002
257	TOH HONI NI TOH	MAP NO. 3	0.000	0.000	0.000
257	TOH HONI NI TOH	MAP NO. 3	0.002	0.000	0.002
257	WHITE CAVE SPR	MAP NO. 3	0.000	0.000	0.000
257	WHITE CAVE SPR	MAP NO. 3	0.000	0.000	0.000
257	WHITE CAVE SPR	MAP NO. 3	0.003	0.000	0.003
258	2-13-1	MAP NO. 3	0.046	0.000	0.046
258	2-13-1	MAP NO. 3	0.002	0.000	0.002
258	UNNAMED	MAP NO. 3	0.000	0.000	0.000
258	UNNAMED	MAP NO. 3	0.000	0.000	0.000
258	UNNAMED	MAP NO. 3	0.002	0.000	0.002
259	2-11-1	MAP NO. 3	0.038	0.000	0.038
259	2-11-1	MAP NO. 3	0.004	0.000	0.004
259	259-E1	MAP NO. 3	0.478	0.000	0.478
259	259-E2	MAP NO. 3	0.212	0.000	0.212
259	259-E2	MAP NO. 3	0.212	0.000	0.212
259	4K-384	MAP NO. 3	0.004	0.000	0.004
259	4K-384	MAP NO. 3	0.004	0.000	0.004
259	4T-515	MAP NO. 3	0.004	0.000	0.004
259	4T-515	MAP NO. 3	0.004	0.000	0.004
259	HORSE SPRING	MAP NO. 3	0.000	0.000	0.000
259	HORSE SPRING	MAP NO. 3	0.001	0.000	0.001
259	NAKAI YAZZIE	MAP NO. 3	0.000	0.000	0.000
259	NAKAI YAZZIE	MAP NO. 3	0.001	0.000	0.001
259	SWEETWATER	MAP NO. 3	0.000	0.000	0.000
259	SWEETWATER	MAP NO. 3	0.001	0.000	0.001
260	4M-144 A	MAP NO. 3	0.000	0.000	0.000
260	4M-144 A	MAP NO. 3	0.001	0.000	0.001
260	SAND SPRING	MAP NO. 3	0.000	0.000	0.000

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
260	SAND SPRING	MAP NO. 3	.000	0.000	.000
260	WHITE SANDSTONE	MAP NO. 3	0.000	0.000	0.000
260	WHITE SANDSTONE	MAP NO. 3	0.001	0.000	0.001
261	RED WILLOW	MAP NO. 3	0.000	0.000	0.000
261	RED WILLOW	MAP NO. 3	0.001	0.000	0.001
261	WALK A MILE	MAP NO. 3	0.000	0.000	0.000
261	WALK A MILE	MAP NO. 3	.000	0.000	.000
262	2-5-1	MAP NO. 3	0.427	0.000	0.427
262	2-5-1	MAP NO. 3	0.004	0.000	0.004
262	2-5-1	MAP NO. 3	0.002	0.000	0.002
262	262-E2 #2	MAP NO. 3	0.136	0.000	0.136
262	4T-395	MAP NO. 3	0.167	0.000	0.167
262	BENALLY	MAP NO. 3	0.000	0.000	0.000
262	BENALLY	MAP NO. 3	.000	0.000	.000
262	BIG MTN.	MAP NO. 3	0.002	0.000	0.002
262	BIG MTN.	MAP NO. 3	0.002	0.000	0.002
262	BIG MTN. RUIN	MAP NO. 3	0.000	0.000	0.000
262	BIG MTN. RUIN	MAP NO. 3	0.003	0.000	0.003
263	4K-380	MAP NO. 3	0.166	0.000	0.166
263	4K-380	MAP NO. 3	0.005	0.000	0.005
263	4K-380	MAP NO. 3	0.003	0.000	0.003
263	4T-405	MAP NO. 3	0.000	0.000	0.000
263	4T-405	MAP NO. 3	0.003	0.000	0.003
263	4T-406	MAP NO. 3	0.000	0.000	0.000
263	4T-406	MAP NO. 3	0.166	0.000	0.166
263	4T-406	MAP NO. 3	0.166	0.000	0.166
263	4T-406	MAP NO. 3	0.003	0.000	0.003
263	4T-511	MAP NO. 3	0.166	0.000	0.166
263	4T-511	MAP NO. 3	0.005	0.000	0.005
263	4T-511	MAP NO. 3	0.002	0.000	0.002
263	BLACK HORSE	MAP NO. 3	0.000	0.000	0.000
263	BLACK HORSE	MAP NO. 3	.000	0.000	.000
263	COTTONWOOD	MAP NO. 3	0.000	0.000	0.000
263	FLAT TOP SIDE	MAP NO. 3	0.000	0.000	0.000
263	FLAT TOP SIDE	MAP NO. 3	0.001	0.000	0.001
263	MANG SHEEP	MAP NO. 3	0.004	0.000	0.004
263	MANG SHEEP	MAP NO. 3	0.003	0.000	0.003
263	SAGEBRUSH	MAP NO. 3	0.000	0.000	0.000
263	SAGEBRUSH	MAP NO. 3	0.331	0.000	0.331
263	SAGEBRUSH	MAP NO. 3	0.002	0.000	0.002
351	4M-87	MAP NO. 3	0.478	0.000	0.478
351	4M-87	MAP NO. 3	0.022	0.000	0.022

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
351	4M-87	MAP NO. 3	0.003	0.000	0.003
351	4M-87	MAP NO. 3	0.006	0.000	0.006
351	4M-89A	MAP NO. 3	0.608	0.000	0.608
351	4M-89A	MAP NO. 3	0.030	0.000	0.030
351	4M-89A	MAP NO. 3	0.006	0.000	0.006
351	CROOKED FINGER	MAP NO. 3	0.000	0.000	0.000
351	HA TUN AKAHA BI	MAP NO. 3	0.001	0.000	0.001
351	HA TUN AKAHA BI	MAP NO. 3	0.001	0.000	0.001
351	ROCK ROCK WELL	MAP NO. 3	0.000	0.000	0.000
351	ROCK ROCK WELL	MAP NO. 3	0.003	0.000	0.003
351	ROUGH ROCK SPRI	MAP NO. 3	0.000	0.000	0.000
351	ROUGH ROCK SPRI	MAP NO. 3	0.004	0.000	0.004
351	UNDER ROCK	MAP NO. 3	0.000	0.000	0.000
351	UNDER ROCK	MAP NO. 3	0.004	0.000	0.004
451	4M-70	MAP NO. 3	0.000	0.000	0.000
451	4M-70	MAP NO. 3	0.003	0.000	0.003
551	3A-153	MAP NO. 3	0.008	0.000	0.008
551	3K-320	MAP NO. 3	0.000	0.000	0.000
551	3K-320	MAP NO. 3	0.081	0.000	0.081
551	3K-320	MAP NO. 3	0.005	0.000	0.005
551	3K-320	MAP NO. 3	0.005	0.000	0.005
551	3K-320	MAP NO. 3	0.005	0.000	0.005
551	3K-332	MAP NO. 3	0.252	0.000	0.252
551	3K-332	MAP NO. 3	0.008	0.000	0.008
551	3K-332	MAP NO. 3	0.071	0.000	0.071
551	3K-332	MAP NO. 3	0.002	0.000	0.002
551	3M-175	MAP NO. 3	0.000	0.000	0.000
551	3M-175	MAP NO. 3	0.002	0.000	0.002
551	3M-175	MAP NO. 3	0.002	0.000	0.002
551	3M-176	MAP NO. 3	0.000	0.000	0.000
551	3M-176	MAP NO. 3	0.000	0.000	0.000
551	3M-176	MAP NO. 3	0.025	0.000	0.025
551	3M-176	MAP NO. 3	0.002	0.000	0.002
551	3M-176	MAP NO. 3	0.002	0.000	0.002
551	551-1	MAP NO. 3	0.008	0.000	0.008
551	551-1	MAP NO. 3	0.008	0.000	0.008
551	551-1	MAP NO. 3	0.046	0.000	0.046
551	551-2	MAP NO. 3	0.000	0.000	0.000
551	551-2	MAP NO. 3	0.008	0.000	0.008
551	HOCK SPRING	MAP NO. 3	0.000	0.000	0.000
551	HOCK SPRING	MAP NO. 3	0.003	0.000	0.003
552	351-2	MAP NO. 3	0.008	0.000	0.008

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
552	351-2	MAP NO. 3	0.008	0.000	0.008
552	351-2	MAP NO. 3	0.008	0.000	0.008
552	3A-152	MAP NO. 3	0.127	0.000	0.127
552	3A-152	MAP NO. 3	0.008	0.000	0.008
552	3A-152	MAP NO. 3	0.002	0.000	0.002
552	63-53	MAP NO. 3	0.008	0.000	0.008
552	SALT WELL	MAP NO. 3	0.002	0.000	0.002
552	SALT WELL	MAP NO. 3	0.003	0.000	0.003
552	SAND SPRING	MAP NO. 3	0.002	0.000	0.002
552	SAND SPRING	MAP NO. 3	0.002	0.000	0.002
552	SAND SPRING	MAP NO. 3	0.002	0.000	0.002
552	SAND SPRINGS	MAP NO. 3	0.000	0.000	0.000
552	SWEET WATER	MAP NO. 3	0.000	0.000	0.000
552	SWEET WATER	MAP NO. 3	0.003	0.000	0.003
552	SWEET WATER WEL	MAP NO. 3	0.002	0.000	0.002
552	UNNAMED SPRING	MAP NO. 3	0.002	0.000	0.002
552	WHISKEY	MAP NO. 3	0.000	0.000	0.000
553	6353	MAP NO. 3	0.008	0.000	0.008
553	6353	MAP NO. 3	0.008	0.000	0.008
553	6353	MAP NO. 3	0.008	0.000	0.008
553	RED ROCK WELL	MAP NO. 3	0.000	0.000	0.000
553	RED ROCK WELL	MAP NO. 3	0.003	0.000	0.003
553	SAND VALLEY	MAP NO. 3	0.000	0.000	0.000
553	SAND VALLEY	MAP NO. 3	0.002	0.000	0.002
553	SAND VALLEY WEL	MAP NO. 3	0.000	0.000	0.000
553	UNNAMED	MAP NO. 3	0.000	0.000	0.000
553	UNNAMED	MAP NO. 3	0.000	0.000	0.000
553	UNNAMED	MAP NO. 3	0.003	0.000	0.003
553	UNNAMED	MAP NO. 3	0.003	0.000	0.003
553	UNNAMED WELL	MAP NO. 3	0.002	0.000	0.002
554	554-E6	MAP NO. 3	0.252	0.000	0.252
554	5M-1	MAP NO. 3	0.003	0.000	0.003
554	5M-1	MAP NO. 3	0.008	0.000	0.008
554	5M-1	MAP NO. 3	0.002	0.000	0.002
554	SAND VALLEY WEL	MAP NO. 3	0.002	0.000	0.002
554	SANDSPRINGS	MAP NO. 3	0.008	0.000	0.008
555	555-1	MAP NO. 3	0.000	0.000	0.000
555	555-1	MAP NO. 3	0.002	0.000	0.002
555	5K-330	MAP NO. 3	0.008	0.000	0.008
556	5K-330	MAP NO. 3	0.000	0.000	0.000
556	5K-330	MAP NO. 3	0.566	0.000	0.566
556	5K-330	MAP NO. 3	0.008	0.000	0.008

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
557	557-1	MAP NO. 3	0.008	0.000	0.008
558	DOG WELL	MAP NO. 3	0.000	0.000	0.000
558	DOG WELL	MAP NO. 3	0.003	0.000	0.003
558	KALBITO SPRING	MAP NO. 3	0.003	0.000	0.003
558	SEBA DALKAI	MAP NO. 3	0.003	0.000	0.003
558	SEBA DALKAI	MAP NO. 3	0.003	0.000	0.003
559	7H-233	MAP NO. 3	0.003	0.000	0.003
559	7H-233	MAP NO. 3	0.003	0.000	0.003
559	BELL BUTTE SPRI	MAP NO. 3	0.000	0.000	0.000
559	BELL BUTTE SPRI	MAP NO. 3	0.000	0.000	0.000
559	BELL BUTTE SPRI	MAP NO. 3	0.002	0.000	0.002
559	CROWN POINT WEL	MAP NO. 3	0.000	0.000	0.000
559	CROWN POINT WEL	MAP NO. 3	0.002	0.000	0.002
559	HORSE SPRING	MAP NO. 3	0.000	0.000	0.000
559	HORSE SPRING	MAP NO. 3	0.000	0.000	0.000
559	HORSE SPRING	MAP NO. 3	0.002	0.000	0.002
559	LUKAI SPRINGS	MAP NO. 3	0.000	0.000	0.000
559	LUKAI SPRINGS	MAP NO. 3	0.000	0.000	0.000
559	LUKAI SPRINGS	MAP NO. 3	0.002	0.000	0.002
559	LUKAI SPRINGS	MAP NO. 3	0.002	0.000	0.002
559	LUKAI SPRINGS	MAP NO. 3	0.002	0.000	0.002
559	LUKAI SPRINGS	MAP NO. 3	0.002	0.000	0.002
559	SHANETOH SPRING	MAP NO. 3	0.000	0.000	0.000
559	SHANETOH SPRING	MAP NO. 3	0.003	0.000	0.003
559	TT5-2	MAP NO. 3	0.000	0.000	0.000
559	TT5-2	MAP NO. 3	0.002	0.000	0.002
559	UNNAMED	MAP NO. 3	0.003	0.000	0.003
561	7T-520	MAP NO. 3	0.005	0.000	0.005
562	562-E8	MAP NO. 3	0.566	0.000	0.566
562	562-E9	MAP NO. 3	0.252	0.000	0.252
562	7A-5-A2	MAP NO. 3	0.000	0.000	0.000
562	7A-5-A2	MAP NO. 3	0.005	0.000	0.005
562	7A-5-A2	MAP NO. 3	0.005	0.000	0.005
562	7K-355	MAP NO. 3	0.000	0.000	0.000
562	7K-355	MAP NO. 3	0.005	0.000	0.005
562	7T-504	MAP NO. 3	0.000	0.000	0.000
562	7T-504	MAP NO. 3	0.005	0.000	0.005
562	PRIVATE WELL	MAP NO. 3	0.000	0.000	0.000
562	PRIVATE WELL	MAP NO. 3	0.002	0.000	0.002
563	563-E1	MAP NO. 3	0.252	0.000	0.252
563	563-E3	MAP NO. 3	0.252	0.000	0.252
563	563-E4	MAP NO. 3	0.252	0.000	0.252

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
563	7H-5A-4	MAP NO. 3	0.005	0.000	0.005
563	7K-355	MAP NO. 3	0.086	0.000	0.086
563	7K-355	MAP NO. 3	0.005	0.000	0.005
563	7K-363	MAP NO. 3	0.005	0.000	0.005
563	7T-520	MAP NO. 3	0.088	0.000	0.088
563	7T-520	MAP NO. 3	0.005	0.000	0.005
565	7H-5A4	MAP NO. 3	0.000	0.000	0.000
565	7H-5A4	MAP NO. 3	0.252	0.000	0.252
565	7H-5A4	MAP NO. 3	0.002	0.000	0.002
565	7K-363	MAP NO. 3	0.000	0.000	0.000
565	7K-363	MAP NO. 3	0.252	0.000	0.252
565	7K-363	MAP NO. 3	0.005	0.000	0.005
566	7H-5A7A1	MAP NO. 3	0.000	0.000	0.000
566	7H-5A7A1	MAP NO. 3	0.003	0.000	0.003
566	7H-5A7A2	MAP NO. 3	0.003	0.000	0.003
567	567-E3	MAP NO. 3	0.212	0.000	0.212
567	7H-5A-6	MAP NO. 3	0.004	0.000	0.004
567	7T-519	MAP NO. 3	0.042	0.000	0.042
567	7T-519	MAP NO. 3	0.004	0.000	0.004
567	7T-519	MAP NO. 3	0.004	0.000	0.004
568	7H-5A-6	MAP NO. 3	0.000	0.000	0.000
568	7H-5A-6	MAP NO. 3	0.004	0.000	0.004
568	7H-5A-6	MAP NO. 3	0.004	0.000	0.004
568	7H-5A-6	MAP NO. 3	0.004	0.000	0.004
568	7T-519	MAP NO. 3	0.004	0.000	0.004
569	#19	MAP NO. 3	0.004	0.000	0.004
569	7H-37	MAP NO. 3	0.212	0.000	0.212
569	7H-37	MAP NO. 3	0.042	0.000	0.042
569	7H-37	MAP NO. 3	0.005	0.000	0.005
570	5H-27 P29	MAP NO. 3	0.001	0.000	0.001
570	5H-27 P29	MAP NO. 3	0.006	0.000	0.006
570	7H-27	MAP NO. 3	0.004	0.000	0.004
570	7K-371	MAP NO. 3	0.319	0.000	0.319
570	7K-371	MAP NO. 3	0.038	0.000	0.038
570	WINDMILL #19	MAP NO. 3	0.002	0.000	0.002
570	WINDMILL #19	MAP NO. 3	0.002	0.000	0.002
571	7H-26	MAP NO. 3	0.001	0.000	0.001
571	7H-26	MAP NO. 3	0.002	0.000	0.002
571	7K-371	MAP NO. 3	0.004	0.000	0.004
572	7K-364	MAP NO. 3	0.000	0.000	0.000
572	7K-364	MAP NO. 3	0.002	0.000	0.002
573	20	MAP NO. 3	0.027	0.000	0.027

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
573	20	MAP NO. 3	0.002	0.000	0.002
251	1K-239	MAP NO. 3	0.000	0.008	0.008
251	RED LAKE #4	MAP NO. 3	0.000	0.008	0.008
251	UNNAMED(IN 252)	MAP NO. 3	0.000	0.008	0.008
254	COTTONWOOD SP	MAP NO. 3	0.000	0.008	0.008
254	KYDESTEA SP	MAP NO. 3	0.000	0.008	0.008
254	MARKED TRAIL SP	MAP NO. 3	0.000	0.008	0.008
255	2-7-1	MAP NO. 3	0.000	0.008	0.008
255	2-7-2	MAP NO. 3	0.000	0.008	0.008
255	3H-170	MAP NO. 3	0.000	0.008	0.008
255	3K-330	MAP NO. 3	0.000	0.008	0.008
255	3M-156	MAP NO. 3	0.000	0.008	0.008
255	NEZ	MAP NO. 3	0.000	0.008	0.008
256	2-8-1	MAP NO. 3	0.000	0.008	0.008
256	2-8-2	MAP NO. 3	0.000	0.008	0.008
256	3K-344	MAP NO. 3	0.000	0.008	0.008
256	TIS YA TOH	MAP NO. 3	0.000	0.008	0.008
256	WILLOW	MAP NO. 3	0.000	0.008	0.008
257	4K-383	MAP NO. 3	0.000	0.008	0.008
257	4K-391	MAP NO. 3	0.000	0.008	0.008
257	BOB CAT	MAP NO. 3	0.000	0.008	0.008
257	JUA 2-9-391	MAP NO. 3	0.000	0.008	0.008
257	PROPOSED WELL	MAP NO. 3	0.000	0.008	0.008
258	2-13-1	MAP NO. 3	0.000	0.008	0.008
258	2-13-123	MAP NO. 3	0.000	0.008	0.008
258	UNNAMED	MAP NO. 3	0.000	0.008	0.008
258	UNNAMED	MAP NO. 3	0.000	0.008	0.008
259	2-11-1	MAP NO. 3	0.000	0.007	0.007
259	2-5-1	MAP NO. 3	0.000	0.007	0.007
259	4K-384	MAP NO. 3	0.000	0.007	0.007
259	BIG MTN. RUIN	MAP NO. 3	0.000	0.007	0.007
259	CLIFF DWELLING	MAP NO. 3	0.000	0.007	0.007
259	DANGER	MAP NO. 3	0.000	0.007	0.007
259	HORSE	MAP NO. 3	0.000	0.007	0.007
259	NAKAI YAZZLE	MAP NO. 3	0.000	0.007	0.007
260	NARROW LEDGE	MAP NO. 3	0.000	0.007	0.007
260	PROPOSED WELL	MAP NO. 3	0.000	0.038	0.038
260	SAND SPRING	MAP NO. 3	0.000	0.007	0.007
260	WHITE SANDSTONE	MAP NO. 3	0.000	0.007	0.007
261	2 HEADED SNARE	MAP NO. 3	0.000	0.007	0.007
261	4K-387	MAP NO. 3	0.000	0.007	0.007
261	4K-387	MAP NO. 3	0.000	0.007	0.007

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
261	RED WILLOW	MAP NO. 3	0.000	0.007	0.007
261	WALK A MILE	MAP NO. 3	0.000	0.007	0.007
262	BIG MTN.	MAP NO. 3	0.000	0.007	0.007
263	BLACK HORSE	MAP NO. 3	0.000	0.005	0.005
263	COTTONWOOD	MAP NO. 3	0.000	0.005	0.005
263	LOOKING WOMAN	MAP NO. 3	0.000	0.005	0.005
263	OWL SPRING	MAP NO. 3	0.000	0.005	0.005
263	POST	MAP NO. 3	0.000	0.005	0.005
263	SAGEBRUSH	MAP NO. 3	0.000	0.005	0.005
351	4M-89A	MAP NO. 3	0.000	0.007	0.007
451	4M70 FW	MAP NO. 3	0.000	0.007	0.007
451	CAT SPRING	MAP NO. 3	0.000	0.007	0.007
553	553-1	MAP NO. 3	0.000	0.008	0.008
553	553-1	MAP NO. 3	0.000	0.046	0.046
553	SHONTO SPRING	MAP NO. 3	0.000	0.008	0.008
555	553-1	MAP NO. 3	0.000	0.007	0.007
557	7K-302	MAP NO. 3	0.000	0.008	0.008
558	7K-302	MAP NO. 3	0.000	0.008	0.008
558	7K-302	MAP NO. 3	0.000	0.008	0.008
558	KALBITO SP	MAP NO. 3	0.000	0.008	0.008
558	LUKAI SP	MAP NO. 3	0.000	0.008	0.008
558	SEBA DALKAI SP	MAP NO. 3	0.000	0.008	0.008
559	BELL BUTLE SP	MAP NO. 3	0.000	0.008	0.008
559	HORSE SP	MAP NO. 3	0.000	0.008	0.008
559	LUKAI SP	MAP NO. 3	0.000	0.002	0.002
559	SEBA DALKAI SP	MAP NO. 3	0.000	0.008	0.008
559	WOLF PASS WELL	MAP NO. 3	0.000	0.008	0.008
560	7T-520	MAP NO. 3	0.000	0.008	0.008
562	7K-355	MAP NO. 3	0.000	0.008	0.008
562	TT-504	MAP NO. 3	0.000	0.058	0.058
563	7H-5A-4	MAP NO. 3	0.000	0.008	0.008
563	7K-363	MAP NO. 3	0.000	0.008	0.008
564	7A-5A-2	MAP NO. 3	0.000	0.008	0.008
570	19	MAP NO. 3	0.000	0.007	0.007
570	7K-371	MAP NO. 3	0.000	0.007	0.007
571	18	MAP NO. 3	0.000	0.008	0.008
571	7K-371	MAP NO. 3	0.000	0.008	0.008
573	PROPOSED WELL	MAP NO. 3	0.000	0.038	0.038

Table 10A (Continued)

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

RANGE UNIT	LABEL	LOCATION	CURRENT OR RECENT USE(AF)	ADD. FUTURE USE(AF)	TOTAL USE(AF)
NAVAJO*			6.600	0.000	6.600
	TABLE 10A TOTALS		62.8	0.7	63.6
	TABLE 10 TOTALS		571.7	118.3	690.0
	STOCKWATER TOTALS		634.6	119.0	753.6

* REPRESENTS ALL NAVAJO TANK AND TROUGH EVAPORATION.

Table 11

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
101-10	511199	4035824	0.3512	0.0000	0.3512
101-2	508212	4036899	0.3512	0.0000	0.3512
101-3	510441	4045682	0.3512	0.0000	0.3512
101-6	508961	4033664	0.3512	0.0000	0.3512
102-1	510954	4033050	0.3512	0.0000	0.3512
102-2	514694	4029513	0.3512	0.0000	0.3512
103-10	527252	4035551	0.3512	0.0000	0.3512
103-3	519039	4035529	0.3512	0.0000	0.3512
103-4	525388	4034621	0.3512	0.0000	0.3512
103-5	525760	4035085	0.3512	0.0000	0.3512
103-6	526132	4035548	0.3512	0.0000	0.3512
103-7	525890	4033236	0.3512	0.0000	0.3512
103-8	526889	4032161	0.3512	0.0000	0.3512
103-9	526890	4031853	0.3512	0.0000	0.3512
104-2	529484	4037870	0.3512	0.0000	0.3512
104-4	530237	4036023	0.3512	0.0000	0.3512
105-10	505610	4019797	0.3512	0.0000	0.3512
105-4	500747	4026727	0.3512	0.0000	0.3512
105-8	503739	4021182	0.3512	0.0000	0.3512
105-9	505609	4021029	0.3512	0.0000	0.3512
107-10	510468	4022882	0.3512	0.0000	0.3512
107-12	511961	4024425	0.3512	0.0000	0.3512
107-13	511223	4017499	0.3512	0.0000	0.3512
107-14	511595	4019186	0.3512	0.0000	0.3512
107-15	508604	4017488	0.3512	0.0000	0.3512
107-16	504116	4015636	0.3512	0.0000	0.3512
107-19	500748	4015635	0.3512	0.0000	0.3512
107-2 & 3	505984	4019797	0.3512	0.0000	0.3512
107-8	508227	4021185	0.3512	0.0000	0.3512
107-9	509347	4022111	0.3512	0.0000	0.3512
108-1	671456	3951235	0.3512	0.0000	0.3512
108-10	664777	3941756	0.3512	0.0000	0.3512
108-11	670844	3941611	0.3512	0.0000	0.3512
108-12	663666	3940886	0.3512	0.0000	0.3512
108-13	660882	3940178	0.3512	0.0000	0.3512
108-14	659450	3938746	0.3512	0.0000	0.3512
108-15	665066	3938971	0.3512	0.0000	0.3512
108-16	671456	3939406	0.3512	0.0000	0.3512
108-17	661590	3934546	0.3512	0.0000	0.3512
108-18	662652	3934111	0.3512	0.0000	0.3512
108-19	665984	3935656	0.3512	0.0000	0.3512
108-2	673628	3950430	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
108-20	665968	3934723	0.3512	0.0000	0.3512
108-21	666113	3934127	0.3512	0.0000	0.3512
108-22	663409	3932502	0.3512	0.0000	0.3512
108-4.	672727	3946921	0.3512	0.0000	0.3512
108-5	665936	3946101	0.3512	0.0000	0.3512
108-6	663505	3944540	0.3512	0.0000	0.3512
108-7	518924	4031370	0.3512	0.0000	0.3512
108-8	664503	3942914	0.3512	0.0000	0.3512
108-9	661848	3941804	0.3512	0.0000	0.3512
109-10	528000	4035092	0.3512	0.0000	0.3512
109-11	528750	4034170	0.3512	0.0000	0.3512
109-6	528009	4032319	0.3512	0.0000	0.3512
109-7	527634	4032780	0.3512	0.0000	0.3512
109-8	528008	4032781	0.3512	0.0000	0.3512
109-9	527882	4033088	0.3512	0.0000	0.3512
110-4	540681	4037915	0.3512	0.0000	0.3512
110-5	542176	4037460	0.3512	0.0000	0.3512
116-1	498230	3942308	0.3512	0.0000	0.3512
116-2	498310	3940377	0.3512	0.0000	0.3512
116-3	494657	3937899	0.3512	0.0000	0.3512
116-4	485532	3935887	0.3512	0.0000	0.3512
116-5	479352	3930834	0.3512	0.0000	0.3512
116-6	484293	3930126	0.3512	0.0000	0.3512
124-1	665825	3929618	0.3512	0.0000	0.3512
124-10	669494	3922955	0.3512	0.0000	0.3512
124-11	659596	3921185	0.3512	0.0000	0.3512
124-12	664183	3922070	0.3512	0.0000	0.3512
124-13	668898	3920461	0.3512	0.0000	0.3512
124-14	669059	3919560	0.3512	0.0000	0.3512
124-15	672857	3916808	0.3512	0.0000	0.3512
124-16	673549	3915214	0.3512	0.0000	0.3512
124-2	660884	3928186	0.3512	0.0000	0.3512
124-3	664022	3926930	0.3512	0.0000	0.3512
124-4	675513	3927429	0.3512	0.0000	0.3512
124-5	660964	3925627	0.3512	0.0000	0.3512
124-6	663861	3924822	0.3512	0.0000	0.3512
124-7	673968	3925257	0.3512	0.0000	0.3512
124-8	657231	3923744	0.3512	0.0000	0.3512
124-9	662413	3922859	0.3512	0.0000	0.3512
125-1	654943	3927723	0.3512	0.0000	0.3512
125-2	657100	3927674	0.3512	0.0000	0.3512
125-3	658709	3927433	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
125-4	656697	3920867	0.3512	0.0000	0.3512
130-1	526004	3924901	0.3512	0.0000	0.3512
130-10	531669	3903609	0.3512	0.0000	0.3512
130-2	533262	3923082	0.3512	0.0000	0.3512
130-3	529963	3920861	0.3512	0.0000	0.3512
130-4	524410	3919429	0.3512	0.0000	0.3512
130-5	528418	3914376	0.3512	0.0000	0.3512
130-6	531025	3915132	0.3512	0.0000	0.3512
130-7	531105	3908711	0.3512	0.0000	0.3512
130-8	531411	3908324	0.3512	0.0000	0.3512
130-9	523638	3904253	0.3512	0.0000	0.3512
132-1	483343	3925912	0.3512	0.0000	0.3512
132-10	478596	3928053	0.3512	0.0000	0.3512
132-11	488300	3906568	0.3512	0.0000	0.3512
132-12	478885	3902577	0.3512	0.0000	0.3512
132-13	480704	3927924	0.3512	0.0000	0.3512
132-2	483343	3926669	0.3512	0.0000	0.3512
132-3	479384	3923450	0.3512	0.0000	0.3512
132-4	491631	3924110	0.3512	0.0000	0.3512
132-5	487093	3915049	0.3512	0.0000	0.3512
132-6	486675	3914647	0.3512	0.0000	0.3512
132-7	491985	3909770	0.3512	0.0000	0.3512
132-8	486369	3908998	0.3512	0.0000	0.3512
132-9	485950	3908950	0.3512	0.0000	0.3512
143-1	529395	3900345	0.3512	0.0000	0.3512
143-2	525693	3892652	0.3512	0.0000	0.3512
144-1	501034	3891586	0.3512	0.0000	0.3512
144-2	501034	3890926	0.3512	0.0000	0.3512
145-1	479046	3898187	0.3512	0.0000	0.3512
145-2	479046	3896417	0.3512	0.0000	0.3512
145-3	490328	3896127	0.3512	0.0000	0.3512
145-4	497618	3897672	0.3512	0.0000	0.3512
145-5	498793	3898477	0.3512	0.0000	0.3512
145-6	499839	3896658	0.3512	0.0000	0.3512
145-7	481493	3894775	0.3512	0.0000	0.3512
145-8	493965	3892522	0.3512	0.0000	0.3512
164-4	592700	3907121	0.3512	0.0000	0.3512
17M-105	616554	3933625	0.3512	0.0000	0.3512
17M-106	626114	3935009	0.3512	0.0000	0.3512
17M-108	625325	3933255	0.3512	0.0000	0.3512
17M-110	623737	3926367	0.3512	0.0000	0.3512
17M-123	632057	3910257	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
17M-136	640169	3907316	0.3512	0.0000	0.3512
17M-142	644434	3910631	0.3512	0.0000	0.3512
17M-145	629047	3917725	0.3512	0.0000	0.3512
17M-150	623801	3917725	0.3512	0.0000	0.3512
17M-180	606999	3914721	0.3512	0.0000	0.3512
17M-198	617858	3954675	0.3512	0.0000	0.3512
17M-202	600709	3951751	0.3512	0.0000	0.3512
17M-207	600532	3948613	0.3512	0.0000	0.3512
17M-210	592565	3949192	0.3512	0.0000	0.3512
17M-23	634450	3940803	0.3512	0.0000	0.3512
17M-25	649895	3931232	0.3512	0.0000	0.3512
17M-91	619161	3946323	0.3512	0.0000	0.3512
18A-356	658113	3921446	0.3512	0.0000	0.3512
1A-152	453258	4037359	0.3512	0.0000	0.3512
1A-153	464125	4036467	0.3512	0.0000	0.3512
1A-40	493627	4038820	0.3512	0.0000	0.3512
1A-400	507662	4039764	0.3512	0.0000	0.3512
1A-47	499211	4031658	0.3512	0.0000	0.3512
2756-1	437085	4017900	0.3512	0.0000	0.3512
2756-2	440300	4017470	0.3512	0.0000	0.3512
2756-3	436730	4014450	0.3512	0.0000	0.3512
2757-1	438180	4000275	0.3512	0.0000	0.3512
2758-1	434975	3997325	0.3512	0.0000	0.3512
2758-2	438135	3990300	0.3512	0.0000	0.3512
2758-4	441625	3985400	0.3512	0.0000	0.3512
2759-2	440855	3973300	0.3512	0.0000	0.3512
2759-3	440840	3971050	0.3512	0.0000	0.3512
2760-1	437960	969495	0.3512	0.0000	0.3512
2760-3	436900	3965100	0.3512	0.0000	0.3512
2761-1	439350	3950435	0.3512	0.0000	0.3512
2761-2	439470	3950920	0.3512	0.0000	0.3512
2761-3	439525	3950300	0.3512	0.0000	0.3512
2761-4	435150	3948480	0.3512	0.0000	0.3512
2856-1	448750	4019450	0.3512	0.0000	0.3512
2856-2	451250	4017900	0.3512	0.0000	0.3512
2857-1	452260	4009390	0.3512	0.0000	0.3512
2857-3	434375	3985850	0.3512	0.0000	0.3512
2858-1	452090	3997450	0.3512	0.0000	0.3512
2858-2	447960	3989790	0.3512	0.0000	0.3512
2858-3	451325	3990190	0.3512	0.0000	0.3512
2858-4	454875	3991945	0.3512	0.0000	0.3512
2858-5	449075	3986870	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
2858-6	449295	3985675	0.3512	0.0000	0.3512
2858-7	454050	3984590	0.3512	0.0000	0.3512
2859-1	443650	3980290	0.3512	0.0000	0.3512
2859-2	449795	3974740	0.3512	0.0000	0.3512
2860-2	445150	3969875	0.3512	0.0000	0.3512
2860-3	452650	3968775	0.3512	0.0000	0.3512
2860-4	443380	3965150	0.3512	0.0000	0.3512
2860-5	447950	3961475	0.3512	0.0000	0.3512
2860-6	453180	3958750	0.3512	0.0000	0.3512
2861-1	444740	3953100	0.3512	0.0000	0.3512
2861-2	445250	3951750	0.3512	0.0000	0.3512
2861-3	449300	3948060	0.3512	0.0000	0.3512
2861-4	444400	3945999	0.3512	0.0000	0.3512
2957-1	456240	4004750	0.3512	0.0000	0.3512
2957-2	456025	4001340	0.3512	0.0000	0.3512
2957-3	455840	4000870	0.3512	0.0000	0.3512
2957-4	455940	4003120	0.3512	0.0000	0.3512
2958-1	456530	3995830	0.3512	0.0000	0.3512
2958-2	457810	3994110	0.3512	0.0000	0.3512
2A-16	526369	4055144	0.3512	0.0000	0.3512
2A-18	518326	4050277	0.3512	0.0000	0.3512
2A-19	519131	4048700	0.3512	0.0000	0.3512
2A-200	530198	4068972	0.3512	0.0000	0.3512
2A-203	510794	4046350	0.3512	0.0000	0.3512
2A-204	525564	4051169	0.3512	0.0000	0.3512
2A-39	537746	4071789	0.3512	0.0000	0.3512
2A-400	508704	4042384	0.3512	0.0000	0.3512
2A-401	520245	4041263	0.3512	0.0000	0.3512
2A-402	531841	4039634	0.3512	0.0000	0.3512
2A-404	536786	4046895	0.3512	0.0000	0.3512
2A-406	539548	4046260	0.3512	0.0000	0.3512
2C-17	535494	4046019	0.3512	0.0000	0.3512
2C-8	540274	4045633	0.3512	0.0000	0.3512
302-1	557250	4022550	0.3512	0.0000	0.3512
302-3	557280	4022012	0.3512	0.0000	0.3512
303-2	552066	4006548	0.3512	0.0000	0.3512
303-3	553558	4007481	0.3512	0.0000	0.3512
303-4	555036	4010726	0.3512	0.0000	0.3512
303-5	555776	4012148	0.3512	0.0000	0.3512
303-6	556008	4014891	0.3512	0.0000	0.3512
304-1	543510	3986780	0.3512	0.0000	0.3512
304-10	546155	3993000	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
304-3	543885	3989010	0.3512	0.0000	0.3512
304-4	543500	3989250	0.3512	0.0000	0.3512
305-11	556388	3994558	0.3512	0.0000	0.3512
305-2	549550	3997500	0.3512	0.0000	0.3512
305-24	556983	3999184	0.3512	0.0000	0.3512
305-3	556650	3992550	0.3512	0.0000	0.3512
305-4	554950	3994850	0.3512	0.0000	0.3512
305-5	555250	3995000	0.3512	0.0000	0.3512
305-6	558096	4001040	0.3512	0.0000	0.3512
305-7	553234	3999160	0.3512	0.0000	0.3512
3056-1	476865	4025280	0.3512	0.0000	0.3512
3056-2	476940	4025300	0.3512	0.0000	0.3512
3056-3	470725	4019470	0.3512	0.0000	0.3512
3056-4	476880	7013080	0.3512	0.0000	0.3512
3056-5	471435	4012980	0.3512	0.0000	0.3512
3057-1	466290	4002660	0.3512	0.0000	0.3512
3057-11	469840	3998950	0.3512	0.0000	0.3512
3057-12	469960	3998800	0.3512	0.0000	0.3512
3057-13	470960	3998800	0.3512	0.0000	0.3512
3057-14	471060	3999390	0.3512	0.0000	0.3512
3057-15	471220	3999270	0.3512	0.0000	0.3512
3057-16	471400	3998880	0.3512	0.0000	0.3512
3057-17	471430	3998830	0.3512	0.0000	0.3512
3057-18	471440	3998760	0.3512	0.0000	0.3512
3057-19	471480	399870	0.3512	0.0000	0.3512
3057-2	466370	4002660	0.3512	0.0000	0.3512
3057-20	472630	3998030	0.3512	0.0000	0.3512
3057-21	476030	3998500	0.3512	0.0000	0.3512
3057-22	475940	3998200	0.3512	0.0000	0.3512
3057-23	475940	3997940	0.3512	0.0000	0.3512
3057-3	466370	4007615	0.3512	0.0000	0.3512
3057-4	467260	4001440	0.3512	0.0000	0.3512
3057-5	467485	4001250	0.3512	0.0000	0.3512
3057-7	468335	4000220	0.3512	0.0000	0.3512
3057-8	469935	3999660	0.3512	0.0000	0.3512
3057-9	469855	3999430	0.3512	0.0000	0.3512
3058-1	472620	3997510	0.3512	0.0000	0.3512
3058-10	476840	3995860	0.3512	0.0000	0.3512
3058-11	474660	3994810	0.3512	0.0000	0.3512
3058-12	476880	3994650	0.3512	0.0000	0.3512
3058-13	466720	3994000	0.3512	0.0000	0.3512
3058-14	466160	3990240	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
3058-2	473480	3997280	0.3512	0.0000	0.3512
3058-3	475080	3996080	0.3512	0.0000	0.3512
3058-4	475040	3995460	0.3512	0.0000	0.3512
3058-5	475100	3995410	0.3512	0.0000	0.3512
3058-6	475260	3995630	0.3512	0.0000	0.3512
3058-7	475750	3995630	0.3512	0.0000	0.3512
3058-8	476150	3995800	0.3512	0.0000	0.3512
3058-9	476880	3995890	0.3512	0.0000	0.3512
3059-2	473000	3975450	0.3512	0.0000	0.3512
3059-3	468810	3970040	0.3512	0.0000	0.3512
306-1	560338	4001979	0.3512	0.0000	0.3512
306-2	564464	4001547	0.3512	0.0000	0.3512
306-9	565547	4007101	0.3512	0.0000	0.3512
3062-1	477075	3940370	0.3512	0.0000	0.3512
307-2	563028	3992755	0.3512	0.0000	0.3512
307-3	564174	3989990	0.3512	0.0000	0.3512
307-5	566748	3996942	0.3512	0.0000	0.3512
307-8	570862	3998361	0.3512	0.0000	0.3512
308-2	572254	4011314	0.3512	0.0000	0.3512
308-4	566285	4008493	0.3512	0.0000	0.3512
308-6	578565	4017377	0.3512	0.0000	0.3512
309-10	573662	4021956	0.3512	0.0000	0.3512
309-2	574780	4022428	0.3512	0.0000	0.3512
309-3	577999	4024767	0.3512	0.0000	0.3512
309-4	574366	4027046	0.3512	0.0000	0.3512
309-5	573977	4028892	0.3512	0.0000	0.3512
309-6	570640	4025629	0.3512	0.0000	0.3512
311-1	582973	4025892	0.3512	0.0000	0.3512
311-2	586717	4025312	0.3512	0.0000	0.3512
311-3	588960	4025335	0.3512	0.0000	0.3512
311-6	582592	4026659	0.3512	0.0000	0.3512
311-7	582601	4025734	0.3512	0.0000	0.3512
311-8	582566	4029432	0.3512	0.0000	0.3512
3257-1	497675	4010190	0.3512	0.0000	0.3512
3257-2	487780	4002860	0.3512	0.0000	0.3512
3258-1	499310	3994050	0.3512	0.0000	0.3512
3258-2	553914	3994839	0.3512	0.0000	0.3512
3258-3	493320	3990300	0.3512	0.0000	0.3512
3258-4	499765	3988740	0.3512	0.0000	0.3512
3258-5	499480	3987070	0.3512	0.0000	0.3512
3258-6	499010	3986680	0.3512	0.0000	0.3512
3258-7	495135	3985840	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
3258-8	497875	3983980	0.3512	0.0000	0.3512
3258-9	498140	3984000	0.3512	0.0000	0.3512
3315-2	505910	4039150	0.3512	0.0000	0.3512
335-7	509997	4036338	0.3512	0.0000	0.3512
3355-1	510420	4038145	0.3512	0.0000	0.3512
3355-10	509192	4028967	0.3512	0.0000	0.3512
3355-3	501764	4039090	0.3512	0.0000	0.3512
3355-4	510000	4029210	0.3512	0.0000	0.3512
3355-5	505410	4037910	0.3512	0.0000	0.3512
3355-6	510930	4037771	0.3512	0.0000	0.3512
3355-8	510319	4036338	0.3512	0.0000	0.3512
3355-9	509643	4032782	0.3512	0.0000	0.3512
3356-1	501789	4024220	0.3512	0.0000	0.3512
3356-10	505380	4020130	0.3512	0.0000	0.3512
3356-11	504187	4016785	0.3512	0.0000	0.3512
3356-12	504638	4016575	0.3512	0.0000	0.3512
3356-2	510220	4024220	0.3512	0.0000	0.3512
3356-3	510010	4024060	0.3512	0.0000	0.3512
3356-4	510140	4023970	0.3512	0.0000	0.3512
3356-5	507760	4023880	0.3512	0.0000	0.3512
3356-6	508725	4023030	0.3512	0.0000	0.3512
3356-7	508085	4022350	0.3512	0.0000	0.3512
3356-8	507980	4021670	0.3512	0.0000	0.3512
3356-9	508635	4021140	0.3512	0.0000	0.3512
3455-1	519573	4032041	0.3512	0.0000	0.3512
3455-2	521246	4031655	0.3512	0.0000	0.3512
3455-3	516129	4031172	0.3512	0.0000	0.3512
3455-4	517963	4030046	0.3512	0.0000	0.3512
3455-5	516274	4029708	0.3512	0.0000	0.3512
3455-6	515581	4029177	0.3512	0.0000	0.3512
3455-7	514745	4028726	0.3512	0.0000	0.3512
3455-8	507808	4029209	0.3512	0.0000	0.3512
3464-4	616317	3908331	0.3512	0.0000	0.3512
3553-1	528540	4064145	0.3512	0.0000	0.3512
3553-2	527780	4060720	0.3512	0.0000	0.3512
3553-3	530765	4060000	0.3512	0.0000	0.3512
3553-4	523170	4058400	0.3512	0.0000	0.3512
3553-5	525750	4056150	0.3512	0.0000	0.3512
3553-6	530660	4055920	0.3512	0.0000	0.3512
3553-7	524910	4053650	0.3512	0.0000	0.3512
3554-1	532600	4052450	0.3512	0.0000	0.3512
3554-10	529600	4046200	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
JIM ROANHORSE-5	617922	3944987	0.3512	0.0000	0.3512
JIM ROANHORSE-6	624360	3939354	0.3512	0.0000	0.3512
JIM TSOSIE-1	624461	3926270	0.3512	0.0000	0.3512
JIM TSOSIE-2	593738	3908573	0.3512	0.0000	0.3512
JIM TSOSIE-3	619311	3915005	0.3512	0.0000	0.3512
JIMMY K CHEE	603681	3917186	0.3512	0.0000	0.3512
JOE BENALLY	553950	3903100	0.3512	0.0000	0.3512
JOE BILLIE	605906	3957916	0.3512	0.0000	0.3512
JOE FUSON	534565	3919558	0.3512	0.0000	0.3512
JOE HAYES-1	587478	3902361	0.3512	0.0000	0.3512
JOE HAYES-2	586793	3898774	0.3512	0.0000	0.3512
JOE HAYES-3	582650	3901878	0.3512	0.0000	0.3512
JOE YAZZIE	674094	3917042	0.3512	0.0000	0.3512
JOE YELLOWHORSE	630898	3913074	0.3512	0.0000	0.3512
JOHN	606788	3925388	0.3512	0.0000	0.3512
JOHN A	605647	3922897	0.3512	0.0000	0.3512
JOHN BILLIE	663212	3958882	0.3512	0.0000	0.3512
JOHN BILLIE-2	661925	3959687	0.3512	0.0000	0.3512
JOHN BILLIE-3	661442	3964515	0.3512	0.0000	0.3512
JOHN BILLIE-4	661924	3966285	0.3512	0.0000	0.3512
JOHN BILLIE-5	659993	3966285	0.3512	0.0000	0.3512
JOHN COWBOY	595669	3919356	0.3512	0.0000	0.3512
JOHN H LEWIS	551334	3892941	0.3512	0.0000	0.3512
JOHN JOE	647460	3917954	0.3512	0.0000	0.3512
JOHN JOE-2	646977	3918437	0.3512	0.0000	0.3512
JOHN K SPENCER	595669	3919034	0.3512	0.0000	0.3512
JOHN MIKE	587196	3931697	0.3512	0.0000	0.3512
JOHN NICHOLS	560619	3923563	0.3512	0.0000	0.3512
JOHN SAM	524266	3927443	0.3512	0.0000	0.3512
JOHN WESLEY-1	632347	3921764	0.3512	0.0000	0.3512
JOHN WESLEY-2	632990	3919672	0.3512	0.0000	0.3512
JOHN WESLEY-3	630254	3924500	0.3512	0.0000	0.3512
JOSEPH KEE	610606	3947245	0.3512	0.0000	0.3512
JUAN TSOSIE	650790	3903000	0.3512	0.0000	0.3512
JULIA K BEN	590617	3894091	0.3512	0.0000	0.3512
JULIA VAUGHN	537301	3921167	0.3512	0.0000	0.3512
KEE WILLIAMS-1	597248	3952717	0.3512	0.0000	0.3512
KEE WILLIAMS-2	594432	3951751	0.3512	0.0000	0.3512
KEE WILLIAMS-3	598536	3952556	0.3512	0.0000	0.3512
L V KINLICHEENI	598727	3920161	0.3512	0.0000	0.3512
LEE WILLIAMS-2	553377	3910688	0.3512	0.0000	0.3512
LEO ANDSITY	675559	3932482	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
LOUISE BEGAY	555357	3900183	0.3512	0.0000	0.3512
LOUISE BITSUIE1	584300	3930150	0.3512	0.0000	0.3512
LOUISE BITSUIE2	584050	3930050	0.3512	0.0000	0.3512
LOUISE HOUSE-R	656950	3919450	0.3512	0.0000	0.3512
LUCILLE CHESTER	641333	3934579	0.3512	0.0000	0.3512
LUCILLE-CHESTER	646483	3935867	0.3512	0.0000	0.3512
MABLE M BEGAY	578305	3907028	0.3512	0.0000	0.3512
MADELINE KINLIC	602259	3920251	0.3512	0.0000	0.3512
MAE B ACUNIA-1	589410	3908315	0.3512	0.0000	0.3512
MAE B ACUNIA-2	587961	3910568	0.3512	0.0000	0.3512
MAE DIXON-1	617380	3929328	0.3512	0.0000	0.3512
MAE DIXON-2	571385	3928754	0.3512	0.0000	0.3512
MAE DIXON-3	571385	3926179	0.3512	0.0000	0.3512
MARIE SINGER-1	553800	3911350	0.3512	0.0000	0.3512
MARIE SINGER-2	553700	3911350	0.3512	0.0000	0.3512
MARY ANN JOHN	584050	3903800	0.3512	0.0000	0.3512
MARY BEGAY	600145	3943061	0.3512	0.0000	0.3512
MARY KANUHO-1	567700	3906665	0.3512	0.0000	0.3512
MARY KANUHO-2	545974	3902963	0.3512	0.0000	0.3512
MARY N DALGAI	614704	3935975	0.3512	0.0000	0.3512
MARY SMITH	623233	3951102	0.3512	0.0000	0.3512
MAYBELL YAZZIE	546457	3915999	0.3512	0.0000	0.3512
MERWIN LYNCH	621501	3894358	0.3512	0.0000	0.3512
MORRIS YAZZIE	608061	3925471	0.3512	0.0000	0.3512
MORRIS YAZZIE2	546457	3915999	0.3512	0.0000	0.3512
NASWOOD BEGAY	606583	3938554	0.3512	0.0000	0.3512
NASWOOD BEGAY-1	602881	3944831	0.3512	0.0000	0.3512
NATANI YAZZIE-1	601755	3948693	0.3512	0.0000	0.3512
NATANI YAZZIE-2	613255	3938255	0.3512	0.0000	0.3512
NED JENSEN	549193	3926862	0.3512	0.0000	0.3512
NORA BURTON	558400	3905050	0.3512	0.0000	0.3512
PANSY FRANK	559332	3903446	0.3512	0.0000	0.3512
PAUL CURLEY	652935	3966170	0.3512	0.0000	0.3512
PAUL McCABE-1	643908	3944074	0.3512	0.0000	0.3512
PAUL McCABE-2	640367	3951317	0.3512	0.0000	0.3512
PETER ROANHORSE	625486	3935492	0.3512	0.0000	0.3512
PHILLIP EVANS	597809	3969286	0.3512	0.0000	0.3512
PHYLLIS McCARRE	625100	3902500	0.3512	0.0000	0.3512
Q4163-1	595000	3928870	0.3512	0.0000	0.3512
Q4163-2	591680	3927750	0.3512	0.0000	0.3512
Q4163-3	596000	3924950	0.3512	0.0000	0.3512
Q4163-4	597000	3924530	0.3512	0.0000	[illegible]

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
Q4163-5	595500	3922380	0.3512	0.0000	0.3512
Q4163-6	596550	3915300	0.3512	0.0000	0.3512
Q4262-1	603980	3935850	0.3512	0.0000	0.3512
Q4262-2	606245	3934998	0.3512	0.0000	0.3512
Q4262-3	611830	3938250	0.3512	0.0000	0.3512
Q4263-1	602600	3927725	0.3512	0.0000	0.3512
Q4263-2	604050	3927485	0.3512	0.0000	0.3512
Q4263-3	610335	3921300	0.3512	0.0000	0.3512
Q4263-4	604080	3920020	0.3512	0.0000	0.3512
Q4263-5	604000	3919150	0.3512	0.0000	0.3512
Q4263-6	611200	3918180	0.3512	0.0000	0.3512
Q4263-7	605820	3917720	0.3512	0.0000	0.3512
Q4263-8	609150	3916780	0.3512	0.0000	0.3512
Q4362-1	622450	3942550	0.3512	0.0000	0.3512
Q4362-2	617000	3939350	0.3512	0.0000	0.3512
Q4362-3	619450	3930200	0.3512	0.0000	0.3512
Q4362-4	618850	3929500	0.3512	0.0000	0.3512
Q4362-5	620850	3929950	0.3512	0.0000	0.3512
Q4363-1	618550	3927550	0.3512	0.0000	0.3512
Q4363-2	618920	3924500	0.3512	0.0000	0.3512
Q4363-3	618080	3924300	0.3512	0.0000	0.3512
Q4363-4	621750	3924500	0.3512	0.0000	0.3512
Q4363-5	621470	3923780	0.3512	0.0000	0.3512
Q4363-6	622930	3916000	0.3512	0.0000	0.3512
RAY KANUHO	568689	3930088	0.3512	0.0000	0.3512
ROBERT NEZ	641655	3931843	0.3512	0.0000	0.3512
ROSE A BEN	570419	3924811	0.3512	0.0000	0.3512
ROSE BALDWIN	631220	3905993	0.3512	0.0000	0.3512
ROSE BALDWIN-1	625150	3902700	0.3512	0.0000	0.3512
ROSE BALDWIN-2	624800	3902950	0.3512	0.0000	0.3512
ROSS DICKSON	553450	3903800	0.3512	0.0000	0.3512
ROSS DIXON-3	552411	3901998	0.3512	0.0000	0.3512
ROXANNE YAZZIE	556274	3926379	0.3512	0.0000	0.3512
SAM BILLIE-1	591700	3965800	0.3512	0.0000	0.3512
SAM BILLIE-2	591744	3965802	0.3512	0.0000	0.3512
SAM HAYES	583850	3902150	0.3512	0.0000	0.3512
SAM SINGER	618244	3947240	0.3512	0.0000	0.3512
SAM TALLMAN	620175	3945309	0.3512	0.0000	0.3512
SAM TSOSIE	593250	3908000	0.3512	0.0000	0.3512
SAM TSOSIE-1	592612	3912758	0.3512	0.0000	0.3512
SAMUEL LISTER	574765	3904131	0.3512	0.0000	0.3512
SAMUEL THOMPSON	622750	3953677	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
SHIRLEY NEZ	626123	3923900	0.3512	0.0000	0.3512
SILAS A CHARLEY	572600	3899350	0.3512	0.0000	0.3512
STELLA THOMAS-1	591850	3903150	0.3512	0.0000	0.3512
STELLA THOMAS-2	591400	3903100	0.3512	0.0000	0.3512
T KELLWOOD	598986	3961456	0.3512	0.0000	0.3512
THOMAS KEE-1	594088	3894526	0.3512	0.0000	0.3512
TOM SHORTY	650828	3952604	0.3512	0.0000	0.3512
TOMMY NELLS	536658	3925029	0.3512	0.0000	0.3512
TSINAJINIE YAZZ	614704	3952149	0.3512	0.0000	0.3512
TULLY CORNFIELD	645517	3948098	0.3512	0.0000	0.3512
VERA BELINTE	590697	3926823	0.3512	0.0000	0.3512
WILLIE CURLEY	646820	3965920	0.3512	0.0000	0.3512
WINDOW ROCK-2	667150	3950150	0.3512	0.0000	0.3512
BLUE POINT	SEE MAP NO. 3		3.8000	0.0000	3.8000
BURRO SPRINGS	SEE MAP NO. 3		6.8000	1.9000	8.7000
CHIMAPOVI	SEE MAP NO. 3		0.3000	2.1000	2.4000
EAST DINNEBITO	SEE MAP NO. 3		1.9000	1.6000	3.5000
FIVE HOUSES	SEE MAP NO. 3		4.0000	2.4000	6.4000
HARD ROCK	SEE MAP NO. 3		4.3000	6.5000	10.8000
NORTH ORAIBI	SEE MAP NO. 3		2.8000	0.0000	2.8000
POLACCA WASH	SEE MAP NO. 3		1.6000	4.3000	5.9000
SHONTO	SEE MAP NO. 3		3.6000	3.3000	6.9000
SOUTH ORAIBI	SEE MAP NO. 3		0.3000	2.3000	2.6000
TALAHOGAN	SEE MAP NO. 3		3.5000	2.8000	6.3000
TOREVA	SEE MAP NO. 3		0.4000	1.5000	1.9000
TOREVA MESA	SEE MAP NO. 3		6.4000	0.0000	6.4000
UPPER POLACCA	SEE MAP NO. 3		2.2000	6.6000	8.8000
WEST DINNEBITO	SEE MAP NO. 3		1.7000	0.7000	2.4000
251	SEE MAP NO. 3		2.7000	1.6000	4.3000
252	SEE MAP NO. 3		0.8000	3.0000	3.8000
253	SEE MAP NO. 3		1.2000	3.3000	4.5000
254	SEE MAP NO. 3		0.4000	1.8000	2.2000
255	SEE MAP NO. 3		4.5000	4.8000	9.3000
256	SEE MAP NO. 3		2.7000	4.6000	7.3000
257	SEE MAP NO. 3		0.5000	0.8000	1.3000
258	SEE MAP NO. 3		0.6000	0.9000	1.5000
259	SEE MAP NO. 3		0.6000	3.9000	4.5000
260	SEE MAP NO. 3		0.0000	2.2000	2.2000
261	SEE MAP NO. 3		0.6000	2.4000	3.0000
262	SEE MAP NO. 3		0.5000	2.2000	2.7000
263	SEE MAP NO. 3		0.1000	3.2000	3.3000
351	SEE MAP NO. 3		0.7000	2.2000	2.9000

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
451	SEE MAP NO. 3	0.7000	1.1000	1.8000
551	SEE MAP NO. 3	2.1000	2.3000	4.4000
552	SEE MAP NO. 3	0.6000	1.2000	1.8000
553	SEE MAP NO. 3	0.6000	1.1000	1.7000
554	SEE MAP NO. 3	0.9000	3.0000	3.9000
555	SEE MAP NO. 3	1.6000	2.7000	4.3000
556	SEE MAP NO. 3	0.3000	0.5000	0.8000
557	SEE MAP NO. 3	0.2000	0.9000	1.1000
558	SEE MAP NO. 3	0.4000	1.1000	1.5000
559	SEE MAP NO. 3	0.3000	1.0000	1.3000
560	SEE MAP NO. 3	0.6000	0.4000	1.0000
561	SEE MAP NO. 3	0.1000	0.3000	0.4000
562	SEE MAP NO. 3	2.4000	2.6000	5.0000
563	SEE MAP NO. 3	0.2000	1.2000	1.4000
564	SEE MAP NO. 3	0.0000	0.6000	0.6000
565	SEE MAP NO. 3	0.0000	0.0000	0.0000
566	SEE MAP NO. 3	0.1000	0.1000	0.2000
567	SEE MAP NO. 3	0.7000	0.3000	1.0000
568	SEE MAP NO. 3	0.0000	0.0000	0.0000
569	SEE MAP NO. 3	0.0000	0.7000	0.7000
570	SEE MAP NO. 3	0.4000	1.0000	1.4000
571	SEE MAP NO. 3	0.8000	0.2000	1.0000
572	SEE MAP NO. 3	0.8000	1.3000	2.1000
573	SEE MAP NO. 3	0.5000	1.0000	1.5000
	TOTALS	550.4	97.5	647.9

Table 11A

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
101-10	511199	4035824	1.8	0.0	1.8
101-2	508212	4036899	0.4	0.0	0.4
101-3	510441	4045682	1	0.0	1.0
101-6	508961	4033664	1	0.0	1.0
102-1	510954	4033050	3.1	0.0	3.1
102-2	514694	4029513	1	0.0	1.0
103-10	527252	4035551	3.9	0.0	3.9
103-3	519039	4035529	4.9	0.0	4.9
103-4	525388	4034621	2.5	0.0	2.5
103-5	525760	4035085	2.4	0.0	2.4
103-6	526132	4035548	2.9	0.0	2.9
103-7	525890	4033236	1	0.0	1.0
103-8	526889	4032161	0.6	0.0	0.6
103-9	526890	4031853	0.6	0.0	0.6
104-2	529484	4037870	2.9	0.0	2.9
104-4	530237	4036023	0.5	0.0	0.5
105-10	505610	4019797	1.8	0.0	1.8
105-4	500747	4026727	3.1	0.0	3.1
105-8	503739	4021182	1.2	0.0	1.2
105-9	505609	4021029	3.7	0.0	3.7
107-10	510468	4022882	2.5	0.0	2.5
107-12	511961	4024425	1	0.0	1.0
107-13	511223	4017499	1.8	0.0	1.8
107-14	511595	4019186	1.8	0.0	1.8
107-15	508604	4017488	3.7	0.0	3.7
107-16	504116	4015636	1	0.0	1.0
107-19	500748	4015635	1.8	0.0	1.8
107-2 & 3	505984	4019797	12.3	0.0	12.3
107-8	508227	4021185	2.5	0.0	2.5
107-9	509347	4022111	3.7	0.0	3.7
108-1	671456	3951235	1.4	0.0	1.4
108-10	664777	3941756	1.1	0.0	1.1
108-11	670844	3941611	1.4	0.0	1.4
108-12	663666	3940886	1.1	0.0	1.1
108-13	660882	3940178	1.1	0.0	1.1
108-14	659450	3938746	1.1	0.0	1.1
108-15	665066	3938971	1.1	0.0	1.1
108-16	671456	3939406	1.4	0.0	1.4
108-17	661590	3934546	1.1	0.0	1.1
108-18	662652	3934111	1.1	0.0	1.1
108-19	665984	3935656	1.1	0.0	1.1
108-2	673628	3950430	1.4	0.0	1.4

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
108-20	665968	3934723	1.1	0.0	1.1
108-21	666113	3934127	1.1	0.0	1.1
108-22	663409	3932502	1.1	0.0	1.1
108-4	672727	3946921	1.4	0.0	1.4
108-5	665936	3946101	1.1	0.0	1.1
108-6	663505	3944540	1.1	0.0	1.1
108-7	518924	4031370	1.8	0.0	1.8
108-8	664503	3942914	1.1	0.0	1.1
108-9	661848	3941804	1.1	0.0	1.1
109-10	528000	4035092	1.4	0.0	1.4
109-11	528750	4034170	1.4	0.0	1.4
109-6	528009	4032319	1.8	0.0	1.8
109-7	527634	4032780	1.2	0.0	1.2
109-8	528008	4032781	6.4	0.0	6.4
109-9	527882	4033088	1.4	0.0	1.4
110-4	540681	4037915	1.4	0.0	1.4
110-5	542176	4037460	1.4	0.0	1.4
116-1	498230	3942308	2.2	0.0	2.2
116-2	498310	3940377	2.2	0.0	2.2
116-3	494657	3937899	2.2	0.0	2.2
116-4	485532	3935887	2.2	0.0	2.2
116-5	479352	3930834	2.2	0.0	2.2
116-6	484293	3930126	2.2	0.0	2.2
124-1	665825	3929618	1.1	0.0	1.1
124-10	669494	3922955	1.4	0.0	1.4
124-11	659596	3921185	1.4	0.0	1.4
124-12	664183	3922070	1.4	0.0	1.4
124-13	668898	3920461	1.4	0.0	1.4
124-14	669059	3919560	1.4	0.0	1.4
124-15	672857	3916808	1.8	0.0	1.8
124-16	673549	3915214	1.8	0.0	1.8
124-2	660884	3928186	1.1	0.0	1.1
124-3	664022	3926930	1.1	0.0	1.1
124-4	675513	3927429	1.8	0.0	1.8
124-5	660964	3925627	1.1	0.0	1.1
124-6	663861	3924822	1.1	0.0	1.1
124-7	673968	3925257	1.8	0.0	1.8
124-8	657231	3923744	1.1	0.0	1.1
124-9	662413	3922859	1.1	0.0	1.1
125-1	654943	3927723	1.1	0.0	1.1
125-2	657100	3927674	1.1	0.0	1.1
125-3	658709	3927433	1.1	0.0	1.1

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
125-4	656697	3920867	1.4	0.0	1.4
130-1	526004	3924901	2.2	0.0	2.2
130-10	531669	3903609	2.2	0.0	2.2
130-2	533262	3923082	2.2	0.0	2.2
130-3	529963	3920861	2.2	0.0	2.2
130-4	524410	3919429	2.2	0.0	2.2
130-5	528418	3914376	2.2	0.0	2.2
130-6	531025	3915132	2.2	0.0	2.2
130-7	531105	3908711	2.2	0.0	2.2
130-8	531411	3908324	2.2	0.0	2.2
130-9	523638	3904253	2.2	0.0	2.2
132-1	483343	3925912	2.2	0.0	2.2
132-10	478596	3928053	2.2	0.0	2.2
132-11	488300	3906568	2.2	0.0	2.2
132-12	478885	3902577	2.2	0.0	2.2
132-13	480704	3927924	2.2	0.0	2.2
132-2	483343	3926669	2.2	0.0	2.2
132-3	479384	3923450	2.2	0.0	2.2
132-4	491631	3924110	2.2	0.0	2.2
132-5	487093	3915049	2.2	0.0	2.2
132-6	486675	3914647	2.2	0.0	2.2
132-7	491985	3909770	2.2	0.0	2.2
132-8	486369	3908998	2.2	0.0	2.2
132-9	485950	3908950	2.2	0.0	2.2
143-1	529395	3900345	2.2	0.0	2.2
143-2	525693	3892652	2.2	0.0	2.2
144-1	501034	3891586	2.2	0.0	2.2
144-2	501034	3890926	2.2	0.0	2.2
145-1	479046	3898187	2.2	0.0	2.2
145-2	479046	3896417	2.2	0.0	2.2
145-3	490328	3896127	2.2	0.0	2.2
145-4	497618	3897672	2.2	0.0	2.2
145-5	498793	3898477	2.2	0.0	2.2
145-6	499839	3896658	2.2	0.0	2.2
145-7	481493	3894775	2.2	0.0	2.2
145-8	493965	3892522	2.2	0.0	2.2
164-4	592700	3907121	2.2	0.0	2.2
17M-105	616554	3933625	1.8	0.0	1.8
17M-106	626114	3935009	1.8	0.0	1.8
17M-108	625325	3933255	1.8	0.0	1.8
17M-110	623737	3926367	1.8	0.0	1.8
17M-123	632057	3910257	2.2	0.0	2.2

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
17M-136	640169	3907316	2.2	0.0	2.2
17M-142	644434	3910631	1.8	0.0	1.8
17M-145	629047	3917725	1.8	0.0	1.8
17M-150	623801	3917725	2.2	0.0	2.2
17M-180	606999	3914721	2.2	0.0	2.2
17M-198	617858	3954675	1.8	0.0	1.8
17M-202	600709	3951751	1.8	0.0	1.8
17M-207	600532	3948613	1.8	0.0	1.8
17M-210	592565	3949192	1.8	0.0	1.8
17M-23	634450	3940803	1.4	0.0	1.4
17M-25	649895	3931232	1.1	0.0	1.1
17M-91	619161	3946323	1.8	0.0	1.8
18A-356	658113	3921446	1.4	0.0	1.4
1A-152	453258	4037359	1.8	0.0	1.8
1A-153	464125	4036467	1.8	0.0	1.8
1A-40	493627	4038820	1.8	0.0	1.8
1A-400	507662	4039764	5.5	0.0	5.5
1A-47	499211	4031658	1.8	0.0	1.8
2756-1	437085	4017900	1.8	0.0	1.8
2756-2	440300	4017470	1.8	0.0	1.8
2756-3	436730	4014450	1.8	0.0	1.8
2757-1	438180	4000275	2.2	0.0	2.2
2758-1	434975	3997325	1.8	0.0	1.8
2758-2	438135	3990300	2.2	0.0	2.2
2758-4	441625	3985400	2.2	0.0	2.2
2759-2	440855	3973300	1.4	0.0	1.4
2759-3	440840	3971050	1.4	0.0	1.4
2760-1	437960	969495	1.4	0.0	1.4
2760-3	436900	3965100	1.4	0.0	1.4
2761-1	439350	3950435	1.8	0.0	1.8
2761-2	439470	3950920	1.8	0.0	1.8
2761-3	439525	3950300	1.8	0.0	1.8
2761-4	435150	3948480	1.8	0.0	1.8
2856-1	448750	4019450	1.8	0.0	1.8
2856-2	451250	4017900	2.2	0.0	2.2
2857-1	452260	4009390	2.2	0.0	2.2
2857-3	434375	3985850	1.8	0.0	1.8
2858-1	452090	3997450	2.2	0.0	2.2
2858-2	447960	3989790	2.2	0.0	2.2
2858-3	451325	3990190	2.2	0.0	2.2
2858-4	454875	3991945	2.2	0.0	2.2
2858-5	449075	3986870	2.2	0.0	2.2

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
2858-6	449295	3985675	2.2	0.0	2.2
2858-7	454050	3984590	2.2	0.0	2.2
2859-1	443650	3980290	2.2	0.0	2.2
2859-2	449795	3974740	2.2	0.0	2.2
2860-2	445150	3969875	1.8	0.0	1.8
2860-3	452650	3968775	2.2	0.0	2.2
2860-4	443380	3965150	1.8	0.0	1.8
2860-5	447950	3961475	2.2	0.0	2.2
2860-6	453180	3958750	2.2	0.0	2.2
2861-1	444740	3953100	2.2	0.0	2.2
2861-2	445250	3951750	2.2	0.0	2.2
2861-3	449300	3948060	2.2	0.0	2.2
2861-4	444400	3945999	2.2	0.0	2.2
2957-1	456240	4004750	2.2	0.0	2.2
2957-2	456025	4001340	2.2	0.0	2.2
2957-3	455840	4000870	2.2	0.0	2.2
2957-4	455940	4003120	2.2	0.0	2.2
2958-1	456530	3995830	2.2	0.0	2.2
2958-2	457810	3994110	2.2	0.0	2.2
2A-16	526369	4055144	1.4	0.0	1.4
2A-18	518326	4050277	1.4	0.0	1.4
2A-19	519131	4048700	1.4	0.0	1.4
2A-200	530198	4068972	1.1	0.0	1.1
2A-203	510794	4046350	1.8	0.0	1.8
2A-204	525564	4051169	1.4	0.0	1.4
2A-39	537746	4071789	1.1	0.0	1.1
2A-400	508704	4042384	3.5	0.0	3.5
2A-401	520245	4041263	4.6	0.0	4.6
2A-402	531841	4039634	1.9	0.0	1.9
2A-404	536786	4046895	3.6	0.0	3.6
2A-406	539548	4046260	2.7	0.0	2.7
2C-17	535494	4046019	1.4	0.0	1.4
2C-8	540274	4045633	1.4	0.0	1.4
302-1	557250	4022550	1.9	0.0	1.9
302-3	557280	4022012	1.9	0.0	1.9
303-2	552066	4006548	8.6	0.0	8.6
303-3	553558	4007481	2.5	0.0	2.5
303-4	555036	4010726	3.7	0.0	3.7
303-5	555776	4012148	2.5	0.0	2.5
303-6	556008	4014891	2.9	0.0	2.9
304-1	543510	3986780	2.5	0.0	2.5
304-10	546155	3993000	3.7	0.0	3.7

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
304-3	543885	3989010	2.5	0.0	2.5
304-4	543500	3989250	2.5	0.0	2.5
305-11	556388	3994558	3.7	0.0	3.7
305-2	549550	3997500	2.5	0.0	2.5
305-24	556983	3999184	2.5	0.0	2.5
305-3	556650	3992550	2.5	0.0	2.5
305-4	554950	3994850	2.5	0.0	2.5
305-5	555250	3995000	2.5	0.0	2.5
305-6	558096	4001040	2.5	0.0	2.5
305-7	553234	3999160	3.7	0.0	3.7
3056-1	476865	4025280	1.8	0.0	1.8
3056-2	476940	4025300	1.8	0.0	1.8
3056-3	470725	4019470	2.2	0.0	2.2
3056-4	476880	7013080	2.2	0.0	2.2
3056-5	471435	4012980	2.2	0.0	2.2
3057-1	466290	4002660	2.2	0.0	2.2
3057-11	469840	3998950	2.2	0.0	2.2
3057-12	469960	3998800	2.2	0.0	2.2
3057-13	470960	3998800	2.2	0.0	2.2
3057-14	471060	3999390	2.2	0.0	2.2
3057-15	471220	3999270	2.2	0.0	2.2
3057-16	471400	3998880	2.2	0.0	2.2
3057-17	471430	3998830	2.2	0.0	2.2
3057-18	471440	3998760	2.2	0.0	2.2
3057-19	471480	399870	2.2	0.0	2.2
3057-2	466370	4002660	2.2	0.0	2.2
3057-20	472630	3998030	2.2	0.0	2.2
3057-21	476030	3998500	2.2	0.0	2.2
3057-22	475940	3998200	2.2	0.0	2.2
3057-23	475940	3997940	2.2	0.0	2.2
3057-3	466370	4007615	2.2	0.0	2.2
3057-4	467260	4001440	2.2	0.0	2.2
3057-5	467485	4001250	2.2	0.0	2.2
3057-7	468335	4000220	2.2	0.0	2.2
3057-8	469935	3999660	2.2	0.0	2.2
3057-9	469855	3999430	2.2	0.0	2.2
3058-1	472620	3997510	2.2	0.0	2.2
3058-10	476840	3995860	2.2	0.0	2.2
3058-11	474660	3994810	2.2	0.0	2.2
3058-12	476880	3994650	2.2	0.0	2.2
3058-13	466720	3994000	2.2	0.0	2.2
3058-14	466160	3990240	2.2	0.0	2.2

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
3058-2	473480	3997280	2.2	0.0	2.2
3058-3	475080	3996080	2.2	0.0	2.2
3058-4	475040	3995460	2.2	0.0	2.2
3058-5	475100	3995410	2.2	0.0	2.2
3058-6	475260	3995630	2.2	0.0	2.2
3058-7	475750	3995630	2.2	0.0	2.2
3058-8	476150	3995800	2.2	0.0	2.2
3058-9	476880	3995890	2.2	0.0	2.2
3059-2	473000	3975450	2.2	0.0	2.2
3059-3	468810	3970040	2.2	0.0	2.2
306-1	560338	4001979	4.9	0.0	4.9
306-2	564464	4001547	4.9	0.0	4.9
306-9	565547	4007101	1.9	0.0	1.9
3062-1	477075	3940370	2.2	0.0	2.2
307-2	563028	3992755	2.5	0.0	2.5
307-3	564174	3989990	4.9	0.0	4.9
307-5	566748	3996942	1.9	0.0	1.9
307-8	570862	3998361	2.9	0.0	2.9
308-2	572254	4011314	1	0.0	1.0
308-4	566285	4008493	2.9	0.0	2.9
308-6	578565	4017377	0.7	0.0	0.7
309-10	573662	4021956	1.4	0.0	1.4
309-2	574780	4022428	4.2	0.0	4.2
309-3	577999	4024767	2.8	0.0	2.8
309-4	574366	4027046	1.4	0.0	1.4
309-5	573977	4028892	2.1	0.0	2.1
309-6	570640	4025629	2.8	0.0	2.8
311-1	582973	4025892	0.9	0.0	0.9
311-2	586717	4025312	1.1	0.0	1.1
311-3	588960	4025335	1.4	0.0	1.4
311-6	582592	4026659	1.1	0.0	1.1
311-7	582601	4025734	2.1	0.0	2.1
311-8	582566	4029432	1.1	0.0	1.1
3257-1	497675	4010190	1.8	0.0	1.8
3257-2	487780	4002860	2.2	0.0	2.2
3258-1	499310	3994050	2.2	0.0	2.2
3258-2	553914	3994839	1.8	0.0	1.8
3258-3	493320	3990300	2.2	0.0	2.2
3258-4	499765	3988740	2.2	0.0	2.2
3258-5	499480	3987070	2.2	0.0	2.2
3258-6	499010	3986680	2.2	0.0	2.2
3258-7	495135	3985840	2.2	0.0	2.2

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
3258-8	497875	3983980	2.2	0.0	2.2
3258-9	498140	3984000	2.2	0.0	2.2
3315-2	505910	4039150	1.8	0.0	1.8
335-7	509997	4036338	1.8	0.0	1.8
3355-1	510420	4038145	1.8	0.0	1.8
3355-10	509192	4028967	1.8	0.0	1.8
3355-3	501764	4039090	1.8	0.0	1.8
3355-4	510000	4029210	1.8	0.0	1.8
3355-5	505410	4037910	1.8	0.0	1.8
3355-6	510930	4037771	1.8	0.0	1.8
3355-8	510319	4036338	1.8	0.0	1.8
3355-9	509643	4032782	1.8	0.0	1.8
3356-1	501789	4024220	1.8	0.0	1.8
3356-10	505380	4020130	1.8	0.0	1.8
3356-11	504187	4016785	1.8	0.0	1.8
3356-12	504638	4016575	1.8	0.0	1.8
3356-2	510220	4024220	1.8	0.0	1.8
3356-3	510010	4024060	1.8	0.0	1.8
3356-4	510140	4023970	1.8	0.0	1.8
3356-5	507760	4023880	1.8	0.0	1.8
3356-6	508725	4023030	1.8	0.0	1.8
3356-7	508085	4022350	1.8	0.0	1.8
3356-8	507980	4021670	1.8	0.0	1.8
3356-9	508635	4021140	1.8	0.0	1.8
3455-1	519573	4032041	1.8	0.0	1.8
3455-2	521246	4031655	1.8	0.0	1.8
3455-3	516129	4031172	1.8	0.0	1.8
3455-4	517963	4030046	1.8	0.0	1.8
3455-5	516274	4029708	1.8	0.0	1.8
3455-6	515581	4029177	1.8	0.0	1.8
3455-7	514745	4028726	1.8	0.0	1.8
3455-8	507808	4029209	1.8	0.0	1.8
3464-4	616317	3908331	2.2	0.0	2.2
3553-1	528540	4064145	1.1	0.0	1.1
3553-2	527780	4060720	1.4	0.0	1.4
3553-3	530765	4060000	1.4	0.0	1.4
3553-4	523170	4058400	1.4	0.0	1.4
3553-5	525750	4056150	1.4	0.0	1.4
3553-6	530660	4055920	1.4	0.0	1.4
3553-7	524910	4053650	1.4	0.0	1.4
3554-1	532600	4052450	1.4	0.0	1.4
3554-10	529600	4046200	1.4	0.0	1.4

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
3554-11	531160	4045920	1.4	0.0	1.4
3554-12	532460	4044920	1.4	0.0	1.4
3554-13	532400	4044420	1.4	0.0	1.4
3554-14	532420	4040420	1.4	0.0	1.4
3554-15	532000	4040320	1.4	0.0	1.4
3554-16	531700	4039620	1.4	0.0	1.4
3554-17	523715	4044420	1.4	0.0	1.4
3554-18	524300	4040660	1.4	0.0	1.4
3554-2	532580	4052260	1.4	0.0	1.4
3554-3	526740	4050415	1.4	0.0	1.4
3554-4	524200	4048100	1.4	0.0	1.4
3554-5	528340	4049260	1.4	0.0	1.4
3554-6	531660	4046820	1.4	0.0	1.4
3554-7	525820	4045880	1.4	0.0	1.4
3554-8	524980	4045225	1.4	0.0	1.4
3554-9	524860	4045000	1.4	0.0	1.4
3555-1	533256	4038936	1.4	0.0	1.4
3555-2	532146	4038276	1.4	0.0	1.4
3555-3	530858	4038083	1.4	0.0	1.4
3555-4	531840	4038002	1.4	0.0	1.4
3555-5	531663	4037520	1.4	0.0	1.4
3555-6	534560	4036892	1.4	0.0	1.4
3555-7	522812	4031678	1.8	0.0	1.8
3563-1	535350	4064120	1.1	0.0	1.1
3652-1	537850	4073560	1.1	0.0	1.1
3652-2	537725	4071340	1.1	0.0	1.1
3652-3	535510	4068160	1.1	0.0	1.1
3652-4	537740	4068400	1.1	0.0	1.1
3652-5	537360	4067400	1.1	0.0	1.1
3652-6	537390	4067420	1.1	0.0	1.1
3653-1	535350	4064120	1.1	0.0	1.1
3653-10	543320	4054375	1.4	0.0	1.4
3653-11	543220	4054220	1.4	0.0	1.4
3653-12	543100	4054020	1.4	0.0	1.4
3653-13	543420	4053500	1.4	0.0	1.4
3653-2	538140	4060220	1.4	0.0	1.4
3653-3	537120	4059360	1.4	0.0	1.4
3653-4	534440	4055210	1.4	0.0	1.4
3653-5	535276	4054760	1.4	0.0	1.4
3653-6	535230	4054490	1.4	0.0	1.4
3653-7	536500	4053960	1.4	0.0	1.4
3653-8	537370	4054900	1.4	0.0	1.4

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
3653-9	539860	4054140	1.4	0.0	1.4
3654-1	537000	4052200	1.4	0.0	1.4
3654-10	534440	4047320	1.4	0.0	1.4
3654-11	544320	4045000	1.4	0.0	1.4
3654-12	537940	4045060	1.4	0.0	1.4
3654-13	539980	4044650	1.4	0.0	1.4
3654-14	537900	4044150	1.4	0.0	1.4
3654-15	536060	4044050	1.4	0.0	1.4
3654-16	538160	4044160	1.4	0.0	1.4
3654-17	536400	4043640	1.4	0.0	1.4
3654-18	537280	4043580	1.4	0.0	1.4
3654-19	537770	4043620	1.4	0.0	1.4
3654-2	540150	4051080	1.4	0.0	1.4
3654-20	538230	4043370	1.4	0.0	1.4
3654-21	537160	4043210	1.4	0.0	1.4
3654-22	539920	4043140	1.4	0.0	1.4
3654-23	538410	4042250	1.4	0.0	1.4
3654-24	537100	4041700	1.4	0.0	1.4
3654-25	542180	4040900	1.4	0.0	1.4
3654-26	541230	4040220	1.4	0.0	1.4
3654-27	541325	4039940	1.4	0.0	1.4
3654-28	542840	4045800	1.4	0.0	1.4
3654-3	544520	4051240	1.4	0.0	1.4
3654-4	544490	4051200	1.4	0.0	1.4
3654-5	533800	4049540	1.4	0.0	1.4
3654-6	533980	4049560	1.4	0.0	1.4
3654-7	536640	4049190	1.4	0.0	1.4
3654-8	535980	4048120	1.4	0.0	1.4
3654-9	542550	4048620	1.4	0.0	1.4
3655-1	538406	4037922	1.4	0.0	1.4
3655-2	538519	4037970	1.4	0.0	1.4
3658-1	539515	3993809	1.8	0.0	1.8
3658-2	544278	3990429	1.8	0.0	1.8
3663-1	535642	3926405	2.2	0.0	2.2
3663-2	539709	3926061	2.2	0.0	2.2
3663-3	540740	3925999	2.2	0.0	2.2
3663-4	539381	3922898	2.2	0.0	2.2
3663-5	538211	3922042	2.2	0.0	2.2
3663-6	538138	3921849	2.2	0.0	2.2
3663-7	538639	3917662	2.2	0.0	2.2
3664-1	537860	3913976	2.2	0.0	2.2
3664-2	540779	3911367	2.2	0.0	2.2

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
3664-3	541054	3911000	2.2	0.0	2.2
3664-4	544357	3910349	2.2	0.0	2.2
3664-5	539027	3907367	2.2	0.0	2.2
3664-6	544113	3907681	2.2	0.0	2.2
3664-7	545158	3905599	2.2	0.0	2.2
3664-8	544744	3903323	2.2	0.0	2.2
3755-1	554765	4029740	1.4	0.0	1.4
3755-2	551050	4033770	1.4	0.0	1.4
3756-1	554697	4012960	1.8	0.0	1.8
3756-2	554700	4012960	1.8	0.0	1.8
3757-1	550985	4008921	1.8	0.0	1.8
3757-2	550647	4003771	1.8	0.0	1.8
3758-1	552659	3995225	1.8	0.0	1.8
3763-1	546177	3923821	2.2	0.0	2.2
3763-10	546717	3915420	2.2	0.0	2.2
3763-11	547621	3914771	2.2	0.0	2.2
3763-12	547700	3914843	2.2	0.0	2.2
3763-13	551879	3915719	2.2	0.0	2.2
3763-14	556301	3915910	2.2	0.0	2.2
3763-2	549428	3923439	2.2	0.0	2.2
3763-3	554229	3927745	2.2	0.0	2.2
3763-4	554319	3927635	2.2	0.0	2.2
3763-5	556401	3921603	2.2	0.0	2.2
3763-6	554392	3921542	2.2	0.0	2.2
3763-7	551759	3920778	2.2	0.0	2.2
3763-8	549719	3919365	2.2	0.0	2.2
3763-9	550939	3918919	2.2	0.0	2.2
3764-1	549058	3914383	2.2	0.0	2.2
3764-2	555460	3907658	2.2	0.0	2.2
3764-3	555635	3904456	2.2	0.0	2.2
3764-4	555260	3904800	2.2	0.0	2.2
3764-5	552700	3904879	2.2	0.0	2.2
3764-6	547392	3905389	2.2	0.0	2.2
3765-1	547139	3900176	2.2	0.0	2.2
3765-3	552957	3898999	2.2	0.0	2.2
3765-5	555686	3899480	2.2	0.0	2.2
3765-6	553429	3898330	2.2	0.0	2.2
3765-7	549542	3897255	2.2	0.0	2.2
3765-8	554309	3895320	2.2	0.0	2.2
3765-9	552986	3892432	2.2	0.0	2.2
3855-1	559364	4034623	1.4	0.0	1.4
3855-2	562985	4036409	1.4	0.0	1.4

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
3855-3	563500	4032547	1.4	0.0	1.4
3856-1	562260	4024600	1.4	0.0	1.4
3856-2	559340	4022670	1.4	0.0	1.4
3856-3	562545	4021910	1.4	0.0	1.4
3856-4	559425	4022880	1.4	0.0	1.4
3856-5	559695	4017200	1.4	0.0	1.4
3857-1	566875	4006980	1.4	0.0	1.4
3857-2	564960	4006500	1.4	0.0	1.4
3858-1	561108	3996738	1.8	0.0	1.8
3858-2	561526	3990445	1.8	0.0	1.8
3863-1	563046	3927738	2.2	0.0	2.2
3863-10	566259	3918735	2.2	0.0	2.2
3863-11	563404	3922338	2.2	0.0	2.2
3863-2	562923	3927462	2.2	0.0	2.2
3863-3	557519	3923082	2.2	0.0	2.2
3863-4	556833	3921499	2.2	0.0	2.2
3863-5	560717	3919196	2.2	0.0	2.2
3863-6	560706	3919000	2.2	0.0	2.2
3863-7	566554	3918297	2.2	0.0	2.2
3863-8	560239	3917059	2.2	0.0	2.2
3863-9	563960	3916921	2.2	0.0	2.2
3864-10	565559	3901580	2.2	0.0	2.2
3864-11	566280	3902560	2.2	0.0	2.2
3864-2	560362	3914318	2.2	0.0	2.2
3864-3	560419	3914225	2.2	0.0	2.2
3864-4	566000	3911465	2.2	0.0	2.2
3864-5	561900	3910759	2.2	0.0	2.2
3864-6	564180	3907840	2.2	0.0	2.2
3864-7	564040	3907679	2.2	0.0	2.2
3864-8	560065	3902460	2.2	0.0	2.2
3864-9	558919	3901105	2.2	0.0	2.2
3865-1	557410	3899142	2.2	0.0	2.2
3865-2	563800	3900144	2.2	0.0	2.2
3865-3	561982	3896165	2.2	0.0	2.2
3955-1	569635	4031592	1.1	0.0	1.1
3956-1	570166	4018846	1.1	0.0	1.1
3957-1	567718	4008142	1.4	0.0	1.4
3957-2	569246	4001479	1.4	0.0	1.4
3957-3	576488	3998582	1.4	0.0	1.4
3957-4	576279	3998245	1.4	0.0	1.4
3958-1	571693	3996683	1.4	0.0	1.4
3958-2	577615	3994624	1.4	0.0	1.4

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
3958-3	569456	3993594	1.4	0.0	1.4
3958-4	567637	3992145	1.8	0.0	1.8
3958-5	571129	3988444	1.4	0.0	1.4
3958-6	577406	3990101	1.4	0.0	1.4
3963-1	569756	3926479	2.2	0.0	2.2
3963-10	573010	3916000	2.2	0.0	2.2
3963-2	571680	3928078	2.2	0.0	2.2
3963-3	572450	3928063	2.2	0.0	2.2
3963-4	572642	3922562	2.2	0.0	2.2
3963-5	573079	3919998	2.2	0.0	2.2
3963-6	578043	3917778	2.2	0.0	2.2
3963-7	573585	3916921	2.2	0.0	2.2
3963-8	568482	3915596	2.2	0.0	2.2
3964-1	568999	3912243	2.2	0.0	2.2
3964-2	570539	3913039	2.2	0.0	2.2
3964-3	577241	3913473	2.2	0.0	2.2
3964-4	573424	3907362	2.2	0.0	2.2
3964-5	577449	3906263	2.2	0.0	2.2
3964-6	577600	3905596	2.2	0.0	2.2
3964-7	577574	3905000	2.2	0.0	2.2
3964-8	578744	3903897	2.2	0.0	2.2
3964-9	575700	3902575	2.2	0.0	2.2
3965-1	572058	3899422	2.2	0.0	2.2
3965-2	574930	3899960	2.2	0.0	2.2
3965-3	572336	3894200	2.2	0.0	2.2
3965-4	574821	3892539	2.2	0.0	2.2
3A-16	486884	3994433	2.2	0.0	2.2
3A-161	454835	4019881	1.8	0.0	1.8
3A-162	455973	4015963	6	0.0	6.0
3A-163	444794	4019354	3.3	0.0	3.3
3A-164	441015	4020920	3	0.0	3.0
3A-170	443200	4012000	2.1	0.0	2.1
3A-172	439827	4007832	2.8	0.0	2.8
3A-207	454721	4010176	1.5	0.0	1.5
3A-208	447809	4010646	1.5	0.0	1.5
3A-255	447160	4000488	2.2	0.0	2.2
3A-256	447949	3992151	2.2	0.0	2.2
3A-257	433255	4002081	1.8	0.0	1.8
3A-258	436527	3952949	1.8	0.0	1.8
3A-260	449225	3947412	2.2	0.0	2.2
3A-402	478977	3934172	3.1	0.0	3.1
3A-408	476148	3939940	1.2	0.0	1.2

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
3A-409	488985	3943889	0.3	0.0	0.3
3A-410	482948	3943313	7	0.0	7.0
3A-411	487158	3950084	0.7	0.0	0.7
3A-413	484401	3954740	0.6	0.0	0.6
3A-414	474725	3943887	0.7	0.0	0.7
3A-416	475420	3949831	1	0.0	1.0
3A-417	472758	3950517	1.3	0.0	1.3
3A-418	449710	3947190	1	0.0	1.0
3A-420	447325	3948850	1.6	0.0	1.6
3A-423	444305	3954239	5	0.0	5.0
3A-424	484512	3960347	1.3	0.0	1.3
3A-426	479850	3952654	2	0.0	2.0
3A-429	475892	3966035	0.9	0.0	0.9
3A-431	471432	3959917	0.7	0.0	0.7
3A-433	464922	3958030	4.7	0.0	4.7
3A-436	462568	3959488	2	0.0	2.0
3A-439	458589	3962248	3.4	0.0	3.4
3A-441	454045	3957187	1.5	0.0	1.5
3A-445	452344	3967640	3.9	0.0	3.9
3A-446	452400	3968841	0.7	0.0	0.7
3A-448	439780	3968148	1.1	0.0	1.1
3A-449	436607	3966414	3.3	0.0	3.3
3A-450	472932	3966197	1	0.0	1.0
3A-452	472029	3981943	1.6	0.0	1.6
3A-454	468723	3974868	1.6	0.0	1.6
3A-456	463896	3971190	4.1	0.0	4.1
3A-458	457377	3971065	2.3	0.0	2.3
3A-459	451294	3972945	0.7	0.0	0.7
3A-461	448422	3974841	0.6	0.0	0.6
3A-462	449488	3977114	5.8	0.0	5.8
3A-463	448942	3978073	4.7	0.0	4.7
3A-465	445227	3980899	4.1	0.0	4.1
3A-467	443903	3981400	3.4	0.0	3.4
3A-470	440226	3982041	6	0.0	6.0
3A-471	440088	3972891	2.3	0.0	2.3
3A-473	439621	3970552	6.3	0.0	6.3
3A-474	437292	3970969	2.3	0.0	2.3
3A-476	436028	3976493	1	0.0	1.0
3A-478	436755	3983513	0.1	0.0	0.1
3A-479	434954	3983680	3	0.0	3.0
3A-480	469413	3985896	0.3	0.0	0.3
3A-482	468816	3994001	3.9	0.0	3.9

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
3A-483	466492	3994287	3.7	0.0	3.7
3A-488	454062	3993973	3.4	0.0	3.4
3A-489	451499	3987270	2	0.0	2.0
3A-49	456458	3988076	0.7	0.0	0.7
3A-490	449067	3986668	1	0.0	1.0
3A-492	448018	3991173	2.6	0.0	2.6
3A-493	448348	3992002	1.5	0.0	1.5
3A-494	449846	3995814	3.4	0.0	3.4
3A-495	447328	3997000	2.9	0.0	2.9
3A-496	445732	3993651	2.2	0.0	2.2
3A-497	444759	3994089	1.2	0.0	1.2
3A-498	443740	3995020	0.7	0.0	0.7
3A-499	435014	3985128	1.7	0.0	1.7
3A-500	434063	3988432	2.1	0.0	2.1
3A-501	435463	3988206	5	0.0	5.0
3A-502	435500	3996648	3.5	0.0	3.5
3A-504	443123	3988615	0.7	0.0	0.7
3A-507	443861	3986607	1.3	0.0	1.3
3A-509	465446	4001808	3.2	0.0	3.2
3A-510	461078	4002813	5	0.0	5.0
3A-511	461835	3998712	3.1	0.0	3.1
3A-512	460361	3998872	0.4	0.0	0.4
3A-514	457925	4006894	1.3	0.0	1.3
3A-518	453425	4010676	2.6	0.0	2.6
3A-52	440833	3997812	0.7	0.0	0.7
3A-521	450406	4010785	5	0.0	5.0
3A-524	448356	4001831	2.5	0.0	2.5
3A-525	445366	4003113	1.2	0.0	1.2
3A-526	443823	4008021	3.1	0.0	3.1
3A-527	441911	4009575	3.4	0.0	3.4
3A-528	441828	4008312	2.5	0.0	2.5
3A-529	440363	4005888	0.7	0.0	0.7
3A-53	441962	3985778	2.2	0.0	2.2
3A-531	438746	4006823	2.6	0.0	2.6
3A-532	439088	4009224	0.9	0.0	0.9
3A-534	458281	4018663	3.9	0.0	3.9
3A-535	449979	4023421	3.5	0.0	3.5
3A-539	441997	4022392	2.5	0.0	2.5
3A-54	441819	3981481	2.2	0.0	2.2
3A-540	435092	4015724	1.1	0.0	1.1
3A-542	438648	4014096	7	0.0	7.0
3A-64	451164	3958465	2.2	0.0	2.2

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
4057-10	583698	4000031	1.4	0.0	1.4
4057-11	580914	3999065	1.4	0.0	1.4
4057-12	580721	3999081	1.4	0.0	1.4
4057-13	580641	3998937	1.4	0.0	1.4
4057-14	580592	3998985	1.4	0.0	1.4
4057-15	580480	3999130	1.4	0.0	1.4
4057-2	588768	4008625	1.1	0.0	1.1
4057-3	581799	4005229	1.4	0.0	1.4
4057-4	582604	4005181	1.4	0.0	1.4
4057-5	583425	4003443	1.4	0.0	1.4
4057-6	581526	4002364	1.4	0.0	1.4
4057-7	583570	4002638	1.4	0.0	1.4
4057-8	583682	4001157	1.4	0.0	1.4
4057-9	584712	4000144	1.4	0.0	1.4
4058-1	579723	3995074	1.4	0.0	1.4
4058-2	579031	3993803	1.4	0.0	1.4
4058-3	579434	3993754	1.4	0.0	1.4
4058-4	587947	3986030	1.4	0.0	1.4
4059-1	585750	3983275	1.4	0.0	1.4
4059-10	589100	3975150	1.4	0.0	1.4
4059-2	589850	3982900	1.4	0.0	1.4
4059-3	587200	3979700	1.4	0.0	1.4
4059-4	588700	3979750	1.4	0.0	1.4
4059-5	580425	3975475	1.4	0.0	1.4
4059-6	582000	3978250	1.4	0.0	1.4
4059-7	583750	3978000	1.4	0.0	1.4
4059-8	583925	3977725	1.4	0.0	1.4
4059-9	586175	3975300	1.4	0.0	1.4
406-11	571740	3982654	1.9	0.0	1.9
406-12	573231	3984053	1.9	0.0	1.9
406-3	575417	3991928	1.9	0.0	1.9
406-4	574698	3988225	1.9	0.0	1.9
406-6	570194	3988187	1.9	0.0	1.9
406-7	568692	3988176	2.5	0.0	2.5
406-9	570948	3987731	1.4	0.0	1.4
4061-1	586375	3943550	1.8	0.0	1.8
4061-10	583100	3929240	2.2	0.0	2.2
4061-2	588300	3941725	1.8	0.0	1.8
4061-3	581775	3939450	2.2	0.0	2.2
4061-4	580200	3935075	2.2	0.0	2.2
4061-5	587335	3936080	2.2	0.0	2.2
4061-6	577625	3930750	2.2	0.0	2.2

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
3A-65	450432	3956135	2.2	0.0	2.2
3A-66	445200	3954350	4.1	0.0	4.1
3A-67	445250	3953050	3.4	0.0	3.4
3A-69	435722	3947573	1.8	0.0	1.8
3A-70	438909	3955749	1.8	0.0	1.8
3A-71	439855	3962443	1.8	0.0	1.8
3A-72	437071	3964792	1.4	0.0	1.4
3A-73	441317	3965365	3.9	0.0	3.9
3A-75	438246	3969202	1.4	0.0	1.4
3A-76	442405	3970595	2.7	0.0	2.7
3A-77	445424	3969572	1.8	0.0	1.8
3A-79	444248	3976653	1.7	0.0	1.7
3A-80	436230	3980220	0.1	0.0	0.1
3A-81	435433	3984139	1.7	0.0	1.7
3A-84	435132	3994278	2.1	0.0	2.1
3M-154	516749	4049923	1.4	0.0	1.4
401-3	575353	3999323	1.9	0.0	1.9
401-4	577553	4004888	1.4	0.0	1.4
401-7	574236	3998389	2.9	0.0	2.9
402-2	584654	4006803	2.1	0.0	2.1
402-4	585033	4006345	1.4	0.0	1.4
403-1	578398	3994265	2.4	0.0	2.4
403-10	580286	3992896	1.3	0.0	1.3
403-12	579127	3996583	1.4	0.0	1.4
403-13	578002	3996573	1	0.0	1.0
403-14	572025	3993749	1	0.0	1.0
403-2	577994	3997497	1.7	0.0	1.7
403-4	580636	3995672	1	0.0	1.0
403-5	589258	3996218	1	0.0	1.0
403-6	586262	3995726	1.9	0.0	1.9
404-2	589262	3995756	1	0.0	1.0
405-2	570911	3992353	1.9	0.0	1.9
405-5	567552	3990015	2.5	0.0	2.5
4055-1	580225	4026941	1.1	0.0	1.1
4056-1	582397	4029934	1.1	0.0	1.1
4056-2	584087	4022049	1.1	0.0	1.1
4056-3	586002	4015982	1.1	0.0	1.1
4056-4	586244	4016175	1.1	0.0	1.1
4056-5	587145	4015933	1.1	0.0	1.1
4056-6	587386	4015949	1.1	0.0	1.1
4056-7	583218	4013745	1.1	0.0	1.1
4057-1	579788	4007852	1.1	0.0	1.1

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
4061-7	578400	3930275	2.2	0.0	2.2
4061-8	580185	3929300	2.2	0.0	2.2
4061-9	583125	3929350	2.2	0.0	2.2
4063-1	583436	3925041	2.2	0.0	2.2
4063-10	585123	3918275	2.2	0.0	2.2
4063-2	585885	3925443	2.2	0.0	2.2
4063-3	586226	3926205	2.2	0.0	2.2
4063-4	588243	3925298	2.2	0.0	2.2
4063-5	584479	3924419	2.2	0.0	2.2
4063-6	584485	3924191	2.2	0.0	2.2
4063-7	584363	3923225	2.2	0.0	2.2
4063-8	584079	3918380	2.2	0.0	2.2
4063-9	584068	3917920	2.2	0.0	2.2
4064-1	579597	3914000	2.2	0.0	2.2
4064-2	582697	3913098	2.2	0.0	2.2
4064-3	584639	3908819	2.2	0.0	2.2
4064-4	582129	3909100	2.2	0.0	2.2
4064-5	581428	3908384	2.2	0.0	2.2
4065-1	582759	3899079	2.2	0.0	2.2
4065-2	581681	3897319	2.2	0.0	2.2
4065-3	586679	3898679	2.2	0.0	2.2
4065-4	589348	3894896	2.2	0.0	2.2
407-2	578452	3988257	1.9	0.0	1.9
407-3	575832	3987310	1.9	0.0	1.9
407-4	578464	3986871	1.9	0.0	1.9
407-5	578439	3989644	1.4	0.0	1.4
407-7	578377	3996576	1.4	0.0	1.4
407-8	577326	3988247	1.4	0.0	1.4
407-9	579582	3987805	1.9	0.0	1.9
408-1	583000	3983677	2.2	0.0	2.2
408-10	588184	3991123	1	0.0	1.0
408-12	588202	3989274	2.9	0.0	2.9
408-18	584869	3984620	1.9	0.0	1.9
408-6	582965	3987375	1.7	0.0	1.7
408-7	582952	3988761	1.9	0.0	1.9
409-4	587079	3976322	2.9	0.0	2.9
409-5	583424	3978598	2.9	0.0	2.9
409-6	583428	3978134	1.4	0.0	1.4
4159-1	596199	3972600	1.1	0.0	1.1
4159-2	595155	3974150	1.1	0.0	1.1
4159-3	592155	3975980	1.4	0.0	1.4
4160-1	596410	3968672	1.1	0.0	1.1

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
4160-10	594700	3957879	1.4	0.0	1.4
4160-2	594493	3966597	1.1	0.0	1.1
4160-3	594274	3961309	1.4	0.0	1.4
4160-4	590882	3959798	1.4	0.0	1.4
4160-5	591461	3959262	1.4	0.0	1.4
4160-6	591639	3959221	1.4	0.0	1.4
4160-7	591700	3959365	1.4	0.0	1.4
4160-8	594240	3959718	1.4	0.0	1.4
4160-9	594809	3958898	1.4	0.0	1.4
4161-1	590958	3952291	1.8	0.0	1.8
4161-10	598759	3946602	1.8	0.0	1.8
4161-11	599238	3946228	1.8	0.0	1.8
4161-2	590917	3952039	1.8	0.0	1.8
4161-3	600594	3951505	1.8	0.0	1.8
4161-4	600570	3950307	1.8	0.0	1.8
4161-5	601400	3950457	1.8	0.0	1.8
4161-6	599086	3949455	1.8	0.0	1.8
4161-7	598121	3948699	1.8	0.0	1.8
4161-8	595461	3948526	1.8	0.0	1.8
4161-9	592143	3948739	1.8	0.0	1.8
4162-1	600877	3942267	1.8	0.0	1.8
4162-2	594222	3939900	1.8	0.0	1.8
4162-3	594599	3938000	1.8	0.0	1.8
4162-4	592899	3931762	2.2	0.0	2.2
4163-1	595000	3928870	2.2	0.0	2.2
4163-2	591680	3927750	2.2	0.0	2.2
4163-3	596000	3924950	2.2	0.0	2.2
4163-4	597000	3924530	2.2	0.0	2.2
4163-5	595500	3922380	2.2	0.0	2.2
4163-6	596550	3915300	2.2	0.0	2.2
4164-1	595299	3912498	2.2	0.0	2.2
4164-2	593401	3910600	2.2	0.0	2.2
4164-3	599119	3909529	2.2	0.0	2.2
4164-5	599319	3905518	2.2	0.0	2.2
4164-6	591882	3904959	2.2	0.0	2.2
4164-7	594985	3904359	2.2	0.0	2.2
4165-1	601109	3895387	2.2	0.0	2.2
4165-2	601731	3892828	2.2	0.0	2.2
4260-1	606187	3957060	1.8	0.0	1.8
4260-2	606199	3957130	1.8	0.0	1.8
4260-3	608165	3960380	1.8	0.0	1.8
4260-4	604120	3961740	1.8	0.0	1.8

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
4260-5	602699	3961890	1.8	0.0	1.8
4260-6	606305	3961400	1.8	0.0	1.8
4261-1	607797	3954135	1.8	0.0	1.8
4261-2	607560	3952924	1.8	0.0	1.8
4261-3	609000	3952603	1.8	0.0	1.8
4261-4	610977	3951737	1.8	0.0	1.8
4261-5	611222	3951838	1.8	0.0	1.8
4261-6	611623	3951919	1.8	0.0	1.8
4261-7	611544	3944979	1.8	0.0	1.8
4262-1	603980	3935850	1.8	0.0	1.8
4262-2	606245	3934998	1.8	0.0	1.8
4262-3	611830	3938250	1.8	0.0	1.8
4263-1	602600	3927725	2.2	0.0	2.2
4263-2	604050	3927485	2.2	0.0	2.2
4263-3	610335	3921300	2.2	0.0	2.2
4263-4	604080	3920020	2.2	0.0	2.2
4263-5	604000	3919150	2.2	0.0	2.2
4263-6	611200	3918180	2.2	0.0	2.2
4263-7	605820	3917720	2.2	0.0	2.2
4263-8	609150	3916780	2.2	0.0	2.2
4264-1	603677	3913266	2.2	0.0	2.2
4264-2	605929	3913838	2.2	0.0	2.2
4264-3	603685	3910922	2.2	0.0	2.2
4264-4	602270	3911474	2.2	0.0	2.2
4264-5	608080	3911441	2.2	0.0	2.2
4264-6	607176	3907000	2.2	0.0	2.2
4265-1	605587	3899037	2.2	0.0	2.2
4361-1	615665	3954776	1.8	0.0	1.8
4361-10	619340	3945537	1.8	0.0	1.8
4361-2	617880	3952934	1.8	0.0	1.8
4361-3	616977	3951623	1.8	0.0	1.8
4361-4	618097	3951599	1.8	0.0	1.8
4361-7	617562	3946954	1.8	0.0	1.8
4361-8	619249	3946099	1.8	0.0	1.8
4361-9	619099	3945761	1.8	0.0	1.8
4362-1	622450	3942550	1.8	0.0	1.8
4362-2	617000	3939350	1.8	0.0	1.8
4362-3	619450	3930200	1.8	0.0	1.8
4362-4	618850	3929500	1.8	0.0	1.8
4362-5	620850	3929950	1.8	0.0	1.8
4363-1	618550	3927550	1.8	0.0	1.8
4363-2	618920	3924500	1.8	0.0	1.8

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
4363-3	618080	3924300	1.8	0.0	1.8
4363-4	621750	3924500	1.8	0.0	1.8
4363-5	621470	3923780	1.8	0.0	1.8
4363-6	622930	3916000	2.2	0.0	2.2
4364-1	617556	3912444	2.2	0.0	2.2
4364-2	612489	3908968	2.2	0.0	2.2
4364-3	616359	3908379	2.2	0.0	2.2
4364-5	623459	3907519	2.2	0.0	2.2
4364-6	623419	3907476	2.2	0.0	2.2
4364-7	621841	3905943	2.2	0.0	2.2
4365-2	622500	3899729	2.2	0.0	2.2
4365-3	621536	3894582	2.2	0.0	2.2
4365-4	621844	3893099	2.2	0.0	2.2
4461-1	633200	3954165	1.4	0.0	1.4
4461-2	634080	3952740	1.4	0.0	1.4
4461-3	630810	3953510	1.4	0.0	1.4
4461-4	631220	3952030	1.4	0.0	1.4
4461-5	628220	3952240	1.4	0.0	1.4
4461-6	631880	3951140	1.4	0.0	1.4
4461-7	625240	3946250	1.8	0.0	1.8
4461-8	627520	3945615	1.4	0.0	1.4
4462-1	632061	3942638	1.4	0.0	1.4
4462-10	629460	3929596	1.8	0.0	1.8
4462-11	628602	3929359	1.8	0.0	1.8
4462-3	628255	3939973	1.8	0.0	1.8
4462-4	632459	3940939	1.4	0.0	1.4
4462-5	628274	3936963	1.8	0.0	1.8
4462-6	632739	3937677	1.4	0.0	1.4
4462-7	633473	3934684	1.4	0.0	1.4
4462-8	633429	3934576	1.4	0.0	1.4
4462-9	629554	3929932	1.8	0.0	1.8
4463-1	628042	3929131	1.8	0.0	1.8
4463-2	633128	3929014	1.8	0.0	1.8
4463-3	630519	3927711	1.8	0.0	1.8
4463-4	633279	3919384	1.8	0.0	1.8
4463-5	633373	3919416	1.8	0.0	1.8
4463-6	629098	3918798	1.8	0.0	1.8
4463-7	625321	3918610	2.2	0.0	2.2
4464-1	628714	3914882	2.2	0.0	2.2
4464-2	627484	3910583	2.2	0.0	2.2
4464-3	627570	3909561	2.2	0.0	2.2
4464-4	626688	3908438	2.2	0.0	2.2

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
3554-11	531160	4045920	0.3512	0.0000	0.3512
3554-12	532460	4044920	0.3512	0.0000	0.3512
3554-13	532400	4044420	0.3512	0.0000	0.3512
3554-14	532420	4040420	0.3512	0.0000	0.3512
3554-15	532000	4040320	0.3512	0.0000	0.3512
3554-16	531700	4039620	0.3512	0.0000	0.3512
3554-17	523715	4044420	0.3512	0.0000	0.3512
3554-18	524300	4040660	0.3512	0.0000	0.3512
3554-2	532580	4052260	0.3512	0.0000	0.3512
3554-3	526740	4050415	0.3512	0.0000	0.3512
3554-4	524200	4048100	0.3512	0.0000	0.3512
3554-5	528340	4049260	0.3512	0.0000	0.3512
3554-6	531660	4046820	0.3512	0.0000	0.3512
3554-7	525820	4045880	0.3512	0.0000	0.3512
3554-8	524980	4045225	0.3512	0.0000	0.3512
3554-9	524860	4045000	0.3512	0.0000	0.3512
3555-1	533256	4038936	0.3512	0.0000	0.3512
3555-2	532146	4038276	0.3512	0.0000	0.3512
3555-3	530858	4038083	0.3512	0.0000	0.3512
3555-4	531840	4038002	0.3512	0.0000	0.3512
3555-5	531663	4037520	0.3512	0.0000	0.3512
3555-6	534560	4036892	0.3512	0.0000	0.3512
3555-7	522812	4031678	0.3512	0.0000	0.3512
3563-1	535350	4064120	0.3512	0.0000	0.3512
3652-1	537850	4073560	0.3512	0.0000	0.3512
3652-2	537725	4071340	0.3512	0.0000	0.3512
3652-3	535510	4068160	0.3512	0.0000	0.3512
3652-4	537740	4068400	0.3512	0.0000	0.3512
3652-5	537360	4067400	0.3512	0.0000	0.3512
3652-6	537390	4067420	0.3512	0.0000	0.3512
3653-1	535350	4064120	0.3512	0.0000	0.3512
3653-10	543320	4054375	0.3512	0.0000	0.3512
3653-11	543220	4054220	0.3512	0.0000	0.3512
3653-12	543100	4054020	0.3512	0.0000	0.3512
3653-13	543420	4053500	0.3512	0.0000	0.3512
3653-2	538140	4060220	0.3512	0.0000	0.3512
3653-3	537120	4059360	0.3512	0.0000	0.3512
3653-4	534440	4055210	0.3512	0.0000	0.3512
3653-5	535276	4054760	0.3512	0.0000	0.3512
3653-6	535230	4054490	0.3512	0.0000	0.3512
3653-7	536500	4053960	0.3512	0.0000	0.3512
3653-8	537370	4054900	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
3653-9	539860	4054140	0.3512	0.0000	0.3512
3654-1	537000	4052200	0.3512	0.0000	0.3512
3654-10	534440	4047320	0.3512	0.0000	0.3512
3654-11	544320	4045000	0.3512	0.0000	0.3512
3654-12	537940	4045060	0.3512	0.0000	0.3512
3654-13	539980	4044650	0.3512	0.0000	0.3512
3654-14	537900	4044150	0.3512	0.0000	0.3512
3654-15	536060	4044050	0.3512	0.0000	0.3512
3654-16	538160	4044160	0.3512	0.0000	0.3512
3654-17	536400	4043640	0.3512	0.0000	0.3512
3654-18	537280	4043580	0.3512	0.0000	0.3512
3654-19	537770	4043620	0.3512	0.0000	0.3512
3654-2	540150	4051080	0.3512	0.0000	0.3512
3654-20	538230	4043370	0.3512	0.0000	0.3512
3654-21	537160	4043210	0.3512	0.0000	0.3512
3654-22	539920	4043140	0.3512	0.0000	0.3512
3654-23	538410	4042250	0.3512	0.0000	0.3512
3654-24	537100	4041700	0.3512	0.0000	0.3512
3654-25	542180	4040900	0.3512	0.0000	0.3512
3654-26	541230	4040220	0.3512	0.0000	0.3512
3654-27	541325	4039940	0.3512	0.0000	0.3512
3654-28	542840	4045800	0.3512	0.0000	0.3512
3654-3	544520	4051240	0.3512	0.0000	0.3512
3654-4	544490	4051200	0.3512	0.0000	0.3512
3654-5	533800	4049540	0.3512	0.0000	0.3512
3654-6	533980	4049560	0.3512	0.0000	0.3512
3654-7	536640	4049190	0.3512	0.0000	0.3512
3654-8	535980	4048120	0.3512	0.0000	0.3512
3654-9	542550	4048620	0.3512	0.0000	0.3512
3655-1	538406	4037922	0.3512	0.0000	0.3512
3655-2	538519	4037970	0.3512	0.0000	0.3512
3658-1	539515	3993809	0.3512	0.0000	0.3512
3658-2	544278	3990429	0.3512	0.0000	0.3512
3663-1	535642	3926405	0.3512	0.0000	0.3512
3663-2	539709	3926061	0.3512	0.0000	0.3512
3663-3	540740	3925999	0.3512	0.0000	0.3512
3663-4	539381	3922898	0.3512	0.0000	0.3512
3663-5	538211	3922042	0.3512	0.0000	0.3512
3663-6	538138	3921849	0.3512	0.0000	0.3512
3663-7	538639	3917662	0.3512	0.0000	0.3512
3664-1	537860	3913976	0.3512	0.0000	0.3512
3664-2	540779	3911367	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
3664-3	541054	3911000	0.3512	0.0000	0.3512
3664-4	544357	3910349	0.3512	0.0000	0.3512
3664-5	539027	3907367	0.3512	0.0000	0.3512
3664-6	544113	3907681	0.3512	0.0000	0.3512
3664-7	545158	3905599	0.3512	0.0000	0.3512
3664-8	544744	3903323	0.3512	0.0000	0.3512
3755-1	554765	4029740	0.3512	0.0000	0.3512
3755-2	551050	4033770	0.3512	0.0000	0.3512
3756-1	554697	4012960	0.3512	0.0000	0.3512
3756-2	554700	4012960	0.3512	0.0000	0.3512
3757-1	550985	4008921	0.3512	0.0000	0.3512
3757-2	550647	4003771	0.3512	0.0000	0.3512
3758-1	552659	3995225	0.3512	0.0000	0.3512
3763-1	546177	3923821	0.3512	0.0000	0.3512
3763-10	546717	3915420	0.3512	0.0000	0.3512
3763-11	547621	3914771	0.3512	0.0000	0.3512
3763-12	547700	3914843	0.3512	0.0000	0.3512
3763-13	551879	3915719	0.3512	0.0000	0.3512
3763-14	556301	3915910	0.3512	0.0000	0.3512
3763-2	549428	3923439	0.3512	0.0000	0.3512
3763-3	554229	3927745	0.3512	0.0000	0.3512
3763-4	554319	3927635	0.3512	0.0000	0.3512
3763-5	556401	3921603	0.3512	0.0000	0.3512
3763-6	554392	3921542	0.3512	0.0000	0.3512
3763-7	551759	3920778	0.3512	0.0000	0.3512
3763-8	549719	3919365	0.3512	0.0000	0.3512
3763-9	550939	3918919	0.3512	0.0000	0.3512
3764-1	549058	3914383	0.3512	0.0000	0.3512
3764-2	555460	3907658	0.3512	0.0000	0.3512
3764-3	555635	3904456	0.3512	0.0000	0.3512
3764-4	555260	3904800	0.3512	0.0000	0.3512
3764-5	552700	3904879	0.3512	0.0000	0.3512
3764-6	547392	3905389	0.3512	0.0000	0.3512
3765-1	547139	3900176	0.3512	0.0000	0.3512
3765-3	552957	3898999	0.3512	0.0000	0.3512
3765-5	555686	3899480	0.3512	0.0000	0.3512
3765-6	553429	3898330	0.3512	0.0000	0.3512
3765-7	549542	3897255	0.3512	0.0000	0.3512
3765-8	554309	3895320	0.3512	0.0000	0.3512
3765-9	552986	3892432	0.3512	0.0000	0.3512
3855-1	559364	4034623	0.3512	0.0000	0.3512
3855-2	562985	4036409	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
3855-3	563500	4032547	0.3512	0.0000	0.3512
3856-1	562260	4024600	0.3512	0.0000	0.3512
3856-2	559340	4022670	0.3512	0.0000	0.3512
3856-3	562545	4021910	0.3512	0.0000	0.3512
3856-4	559425	4022880	0.3512	0.0000	0.3512
3856-5	559695	4017200	0.3512	0.0000	0.3512
3857-1	566875	4006980	0.3512	0.0000	0.3512
3857-2	564960	4006500	0.3512	0.0000	0.3512
3858-1	561108	3996738	0.3512	0.0000	0.3512
3858-2	561526	3990445	0.3512	0.0000	0.3512
3863-1	563046	3927738	0.3512	0.0000	0.3512
3863-10	566259	3918735	0.3512	0.0000	0.3512
3863-11	563404	3922338	0.3512	0.0000	0.3512
3863-2	562923	3927462	0.3512	0.0000	0.3512
3863-3	557519	3923082	0.3512	0.0000	0.3512
3863-4	556833	3921499	0.3512	0.0000	0.3512
3863-5	560717	3919196	0.3512	0.0000	0.3512
3863-6	560706	3919000	0.3512	0.0000	0.3512
3863-7	566554	3918297	0.3512	0.0000	0.3512
3863-8	560239	3917059	0.3512	0.0000	0.3512
3863-9	563960	3916921	0.3512	0.0000	0.3512
3864-10	565559	3901580	0.3512	0.0000	0.3512
3864-11	566280	3902560	0.3512	0.0000	0.3512
3864-2	560362	3914318	0.3512	0.0000	0.3512
3864-3	560419	3914225	0.3512	0.0000	0.3512
3864-4	566000	3911465	0.3512	0.0000	0.3512
3864-5	561900	3910759	0.3512	0.0000	0.3512
3864-6	564180	3907840	0.3512	0.0000	0.3512
3864-7	564040	3907679	0.3512	0.0000	0.3512
3864-8	560065	3902460	0.3512	0.0000	0.3512
3864-9	558919	3901105	0.3512	0.0000	0.3512
3865-1	557410	3899142	0.3512	0.0000	0.3512
3865-2	563800	3900144	0.3512	0.0000	0.3512
3865-3	561982	3896165	0.3512	0.0000	0.3512
3955-1	569635	4031592	0.3512	0.0000	0.3512
3956-1	570166	4018846	0.3512	0.0000	0.3512
3957-1	567718	4008142	0.3512	0.0000	0.3512
3957-2	569246	4001479	0.3512	0.0000	0.3512
3957-3	576488	3998582	0.3512	0.0000	0.3512
3957-4	576279	3998245	0.3512	0.0000	0.3512
3958-1	571693	3996683	0.3512	0.0000	0.3512
3958-2	577615	3994624	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
3958-3	569456	3993594	0.3512	0.0000	0.3512
3958-4	567637	3992145	0.3512	0.0000	0.3512
3958-5	571129	3988444	0.3512	0.0000	0.3512
3958-6	577406	3990101	0.3512	0.0000	0.3512
3963-1	569756	3926479	0.3512	0.0000	0.3512
3963-10	573010	3916000	0.3512	0.0000	0.3512
3963-2	571680	3928078	0.3512	0.0000	0.3512
3963-3	572450	3928063	0.3512	0.0000	0.3512
3963-4	572642	3922562	0.3512	0.0000	0.3512
3963-5	573079	3919998	0.3512	0.0000	0.3512
3963-6	578043	3917776	0.3512	0.0000	0.3512
3963-7	573585	3916921	0.3512	0.0000	0.3512
3963-8	568482	3915596	0.3512	0.0000	0.3512
3964-1	568999	3912243	0.3512	0.0000	0.3512
3964-2	570539	3913039	0.3512	0.0000	0.3512
3964-3	577241	3913473	0.3512	0.0000	0.3512
3964-4	573424	3907362	0.3512	0.0000	0.3512
3964-5	577449	3906263	0.3512	0.0000	0.3512
3964-6	577600	3905596	0.3512	0.0000	0.3512
3964-7	577574	3905000	0.3512	0.0000	0.3512
3964-8	578744	3903897	0.3512	0.0000	0.3512
3964-9	575700	3902575	0.3512	0.0000	0.3512
3965-1	572058	3899422	0.3512	0.0000	0.3512
3965-2	574930	3899960	0.3512	0.0000	0.3512
3965-3	572336	3894200	0.3512	0.0000	0.3512
3965-4	574821	3892539	0.3512	0.0000	0.3512
3A-16	486884	3994433	0.3512	0.0000	0.3512
3A-161	454835	4019881	0.3512	0.0000	0.3512
3A-162	455973	4015963	0.3512	0.0000	0.3512
3A-163	444794	4019354	0.3512	0.0000	0.3512
3A-164	441015	4020920	0.3512	0.0000	0.3512
3A-170	443200	4012000	0.3512	0.0000	0.3512
3A-172	439827	4007832	0.3512	0.0000	0.3512
3A-207	454721	4010176	0.3512	0.0000	0.3512
3A-208	447809	4010646	0.3512	0.0000	0.3512
3A-255	447160	4000488	0.3512	0.0000	0.3512
3A-256	447949	3992151	0.3512	0.0000	0.3512
3A-257	433255	4002081	0.3512	0.0000	0.3512
3A-258	436527	3952949	0.3512	0.0000	0.3512
3A-260	449225	3947412	0.3512	0.0000	0.3512
3A-402	478977	3934172	0.3512	0.0000	0.3512
3A-408	476148	3939940	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
3A-409	488985	3943889	0.3512	0.0000	0.3512
3A-410	482948	3943313	0.3512	0.0000	0.3512
3A-411	487158	3950084	0.3512	0.0000	0.3512
3A-413	484401	3954740	0.3512	0.0000	0.3512
3A-414	474725	3943887	0.3512	0.0000	0.3512
3A-416	475420	3949831	0.3512	0.0000	0.3512
3A-417	472758	3950517	0.3512	0.0000	0.3512
3A-418	449710	3947190	0.3512	0.0000	0.3512
3A-420	447325	3948850	0.3512	0.0000	0.3512
3A-423	444305	3954239	0.3512	0.0000	0.3512
3A-424	484512	3960347	0.3512	0.0000	0.3512
3A-426	479850	3952654	0.3512	0.0000	0.3512
3A-429	475892	3966035	0.3512	0.0000	0.3512
3A-431	471432	3959917	0.3512	0.0000	0.3512
3A-433	464922	3958030	0.3512	0.0000	0.3512
3A-436	462568	3959488	0.3512	0.0000	0.3512
3A-439	458589	3962248	0.3512	0.0000	0.3512
3A-441	454045	3957187	0.3512	0.0000	0.3512
3A-445	452344	3967640	0.3512	0.0000	0.3512
3A-446	452400	3968841	0.3512	0.0000	0.3512
3A-448	439780	3968148	0.3512	0.0000	0.3512
3A-449	436607	3966414	0.3512	0.0000	0.3512
3A-450	472932	3966197	0.3512	0.0000	0.3512
3A-452	472029	3981943	0.3512	0.0000	0.3512
3A-454	468723	3974868	0.3512	0.0000	0.3512
3A-456	463896	3971190	0.3512	0.0000	0.3512
3A-458	457377	3971065	0.3512	0.0000	0.3512
3A-459	451294	3972945	0.3512	0.0000	0.3512
3A-461	448422	3974841	0.3512	0.0000	0.3512
3A-462	449488	3977114	0.3512	0.0000	0.3512
3A-463	448942	3978073	0.3512	0.0000	0.3512
3A-465	445227	3980899	0.3512	0.0000	0.3512
3A-467	443903	3981400	0.3512	0.0000	0.3512
3A-470	440226	3982041	0.3512	0.0000	0.3512
3A-471	440088	3972891	0.3512	0.0000	0.3512
3A-473	439621	3970552	0.3512	0.0000	0.3512
3A-474	437292	3970969	0.3512	0.0000	0.3512
3A-476	436028	3976493	0.3512	0.0000	0.3512
3A-478	436755	3983513	0.3512	0.0000	0.3512
3A-479	434954	3983680	0.3512	0.0000	0.3512
3A-480	469413	3985896	0.3512	0.0000	0.3512
3A-482	468816	3994001	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
3A-65	450432	3956135	0.3512	0.0000	0.3512
3A-66	445200	3954350	0.3512	0.0000	0.3512
3A-67	445250	3953050	0.3512	0.0000	0.3512
3A-69	435722	3947573	0.3512	0.0000	0.3512
3A-70	438909	3955749	0.3512	0.0000	0.3512
3A-71	439855	3962443	0.3512	0.0000	0.3512
3A-72	437071	3964792	0.3512	0.0000	0.3512
3A-73	441317	3965365	0.3512	0.0000	0.3512
3A-75	438246	3969202	0.3512	0.0000	0.3512
3A-76	442405	3970595	0.3512	0.0000	0.3512
3A-77	445424	3969572	0.3512	0.0000	0.3512
3A-79	444248	3976653	0.3512	0.0000	0.3512
3A-80	436230	3980220	0.3512	0.0000	0.3512
3A-81	435433	3984139	0.3512	0.0000	0.3512
3A-84	435132	3994278	0.3512	0.0000	0.3512
3M-154	516749	4049923	0.3512	0.0000	0.3512
401-3	575353	3999323	0.3512	0.0000	0.3512
401-4	577553	4004888	0.3512	0.0000	0.3512
401-7	574236	3998389	0.3512	0.0000	0.3512
402-2	584654	4006803	0.3512	0.0000	0.3512
402-4	585033	4006345	0.3512	0.0000	0.3512
403-1	578398	3994265	0.3512	0.0000	0.3512
403-10	580286	3992896	0.3512	0.0000	0.3512
403-12	579127	3996583	0.3512	0.0000	0.3512
403-13	578002	3996573	0.3512	0.0000	0.3512
403-14	572025	3993749	0.3512	0.0000	0.3512
403-2	577994	3997497	0.3512	0.0000	0.3512
403-4	580636	3995672	0.3512	0.0000	0.3512
403-5	589258	3996218	0.3512	0.0000	0.3512
403-6	586262	3995726	0.3512	0.0000	0.3512
404-2	589262	3995756	0.3512	0.0000	0.3512
405-2	570911	3992353	0.3512	0.0000	0.3512
405-5	567552	3990015	0.3512	0.0000	0.3512
4055-1	580225	4026941	0.3512	0.0000	0.3512
4056-1	582397	4029934	0.3512	0.0000	0.3512
4056-2	584087	4022049	0.3512	0.0000	0.3512
4056-3	586002	4015982	0.3512	0.0000	0.3512
4056-4	586244	4016175	0.3512	0.0000	0.3512
4056-5	587145	4015933	0.3512	0.0000	0.3512
4056-6	587386	4015949	0.3512	0.0000	0.3512
4056-7	583218	4013745	0.3512	0.0000	0.3512
4057-1	579788	4007852	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
3A-483	466492	3994287	0.3512	0.0000	0.3512
3A-488	454062	3993973	0.3512	0.0000	0.3512
3A-489	451499	3987270	0.3512	0.0000	0.3512
3A-49	456458	3988076	0.3512	0.0000	0.3512
3A-490	449067	3986668	0.3512	0.0000	0.3512
3A-492	448018	3991173	0.3512	0.0000	0.3512
3A-493	448348	3992002	0.3512	0.0000	0.3512
3A-494	449846	3995814	0.3512	0.0000	0.3512
3A-495	447328	3997000	0.3512	0.0000	0.3512
3A-496	445732	3993651	0.3512	0.0000	0.3512
3A-497	444759	3994089	0.3512	0.0000	0.3512
3A-498	443740	3995020	0.3512	0.0000	0.3512
3A-499	435014	3985128	0.3512	0.0000	0.3512
3A-500	434063	3988432	0.3512	0.0000	0.3512
3A-501	435463	3988206	0.3512	0.0000	0.3512
3A-502	435500	3996648	0.3512	0.0000	0.3512
3A-504	443123	3988615	0.3512	0.0000	0.3512
3A-507	443861	3986607	0.3512	0.0000	0.3512
3A-509	465446	4001808	0.3512	0.0000	0.3512
3A-510	461078	4002813	0.3512	0.0000	0.3512
3A-511	461835	3998712	0.3512	0.0000	0.3512
3A-512	460361	3998872	0.3512	0.0000	0.3512
3A-514	457925	4006894	0.3512	0.0000	0.3512
3A-518	453425	4010676	0.3512	0.0000	0.3512
3A-52	440833	3997812	0.3512	0.0000	0.3512
3A-521	450406	4010785	0.3512	0.0000	0.3512
3A-524	448356	4001831	0.3512	0.0000	0.3512
3A-525	445366	4003113	0.3512	0.0000	0.3512
3A-526	443823	4008021	0.3512	0.0000	0.3512
3A-527	441911	4009575	0.3512	0.0000	0.3512
3A-528	441828	4008312	0.3512	0.0000	0.3512
3A-529	440363	4005888	0.3512	0.0000	0.3512
3A-53	441962	3985778	0.3512	0.0000	0.3512
3A-531	438746	4006823	0.3512	0.0000	0.3512
3A-532	439088	4009224	0.3512	0.0000	0.3512
3A-534	458281	4018663	0.3512	0.0000	0.3512
3A-535	449979	4023421	0.3512	0.0000	0.3512
3A-539	441997	4022392	0.3512	0.0000	0.3512
3A-54	441819	3981481	0.3512	0.0000	0.3512
3A-540	435092	4015724	0.3512	0.0000	0.3512
3A-542	438648	4014096	0.3512	0.0000	0.3512
3A-64	451164	3958465	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
4057-10	583698	4000031	0.3512	0.0000	0.3512
4057-11	580914	3999065	0.3512	0.0000	0.3512
4057-12	580721	3999081	0.3512	0.0000	0.3512
4057-13	580641	3998937	0.3512	0.0000	0.3512
4057-14	580592	3998985	0.3512	0.0000	0.3512
4057-15	580480	3999130	0.3512	0.0000	0.3512
4057-2	588768	4008625	0.3512	0.0000	0.3512
4057-3	581799	4005229	0.3512	0.0000	0.3512
4057-4	582604	4005181	0.3512	0.0000	0.3512
4057-5	583425	4003443	0.3512	0.0000	0.3512
4057-6	581526	4002364	0.3512	0.0000	0.3512
4057-7	583570	4002638	0.3512	0.0000	0.3512
4057-8	583682	4001157	0.3512	0.0000	0.3512
4057-9	584712	4000144	0.3512	0.0000	0.3512
4058-1	579723	3995074	0.3512	0.0000	0.3512
4058-2	579031	3993803	0.3512	0.0000	0.3512
4058-3	579434	3993754	0.3512	0.0000	0.3512
4058-4	587947	3986030	0.3512	0.0000	0.3512
4059-1	585750	3983275	0.3512	0.0000	0.3512
4059-10	589100	3975150	0.3512	0.0000	0.3512
4059-2	589850	3982900	0.3512	0.0000	0.3512
4059-3	587200	3979700	0.3512	0.0000	0.3512
4059-4	588700	3979750	0.3512	0.0000	0.3512
4059-5	580425	3975475	0.3512	0.0000	0.3512
4059-6	582000	3978250	0.3512	0.0000	0.3512
4059-7	583750	3978000	0.3512	0.0000	0.3512
4059-8	583925	3977725	0.3512	0.0000	0.3512
4059-9	586175	3975300	0.3512	0.0000	0.3512
406-11	571740	3982654	0.3512	0.0000	0.3512
406-12	573231	3984053	0.3512	0.0000	0.3512
406-3	575417	3991928	0.3512	0.0000	0.3512
406-4	574698	3988225	0.3512	0.0000	0.3512
406-6	570194	3988187	0.3512	0.0000	0.3512
406-7	568692	3988176	0.3512	0.0000	0.3512
406-9	570948	3987731	0.3512	0.0000	0.3512
4061-1	586375	3943550	0.3512	0.0000	0.3512
4061-10	583100	3929240	0.3512	0.0000	0.3512
4061-2	588300	3941725	0.3512	0.0000	0.3512
4061-3	581775	3939450	0.3512	0.0000	0.3512
4061-4	580200	3935075	0.3512	0.0000	0.3512
4061-5	587335	3936080	0.3512	0.0000	0.3512
4061-6	577625	3930750	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
4061-7	578400	3930275	0.3512	0.0000	0.3512
4061-8	580185	3929300	0.3512	0.0000	0.3512
4061-9	583125	3929350	0.3512	0.0000	0.3512
4063-1	583436	3925041	0.3512	0.0000	0.3512
4063-10	585123	3918275	0.3512	0.0000	0.3512
4063-2	585885	3925443	0.3512	0.0000	0.3512
4063-3	586226	3926205	0.3512	0.0000	0.3512
4063-4	588243	3925298	0.3512	0.0000	0.3512
4063-5	584479	3924419	0.3512	0.0000	0.3512
4063-6	584485	3924191	0.3512	0.0000	0.3512
4063-7	584363	3923225	0.3512	0.0000	0.3512
4063-8	584079	3918380	0.3512	0.0000	0.3512
4063-9	584068	3917920	0.3512	0.0000	0.3512
4064-1	579597	3914000	0.3512	0.0000	0.3512
4064-2	582697	3913098	0.3512	0.0000	0.3512
4064-3	584639	3908819	0.3512	0.0000	0.3512
4064-4	582129	3909100	0.3512	0.0000	0.3512
4064-5	581428	3908384	0.3512	0.0000	0.3512
4065-1	582759	3899079	0.3512	0.0000	0.3512
4065-2	581681	3897319	0.3512	0.0000	0.3512
4065-3	586679	3898679	0.3512	0.0000	0.3512
4065-4	589348	3894896	0.3512	0.0000	0.3512
407-2	578452	3988257	0.3512	0.0000	0.3512
407-3	575832	3987310	0.3512	0.0000	0.3512
407-4	578464	3986871	0.3512	0.0000	0.3512
407-5	578439	3989644	0.3512	0.0000	0.3512
407-7	578377	3996576	0.3512	0.0000	0.3512
407-8	577326	3988247	0.3512	0.0000	0.3512
407-9	579582	3987805	0.3512	0.0000	0.3512
408-1	583000	3983677	0.3512	0.0000	0.3512
408-10	588184	3991123	0.3512	0.0000	0.3512
408-12	588202	3989274	0.3512	0.0000	0.3512
408-18	584869	3984620	0.3512	0.0000	0.3512
408-6	582965	3987375	0.3512	0.0000	0.3512
408-7	582952	3988761	0.3512	0.0000	0.3512
409-4	587079	3976322	0.3512	0.0000	0.3512
409-5	583424	3978598	0.3512	0.0000	0.3512
409-6	583428	3978134	0.3512	0.0000	0.3512
4159-1	596199	3972600	0.3512	0.0000	0.3512
4159-2	595155	3974150	0.3512	0.0000	0.3512
4159-3	592155	3975980	0.3512	0.0000	0.3512
4160-1	596410	3968672	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
4160-10	594700	3957879	0.3512	0.0000	0.3512
4160-2	594493	3966597	0.3512	0.0000	0.3512
4160-3	594274	3961309	0.3512	0.0000	0.3512
4160-4	590882	3959798	0.3512	0.0000	0.3512
4160-5	591461	3959262	0.3512	0.0000	0.3512
4160-6	591639	3959221	0.3512	0.0000	0.3512
4160-7	591700	3959365	0.3512	0.0000	0.3512
4160-8	594240	3959718	0.3512	0.0000	0.3512
4160-9	594809	3958898	0.3512	0.0000	0.3512
4161-1	590958	3952291	0.3512	0.0000	0.3512
4161-10	598759	3946602	0.3512	0.0000	0.3512
4161-11	599238	3946228	0.3512	0.0000	0.3512
4161-2	590917	3952039	0.3512	0.0000	0.3512
4161-3	600594	3951505	0.3512	0.0000	0.3512
4161-4	600570	3950307	0.3512	0.0000	0.3512
4161-5	601400	3950457	0.3512	0.0000	0.3512
4161-6	599086	3949455	0.3512	0.0000	0.3512
4161-7	598121	3948699	0.3512	0.0000	0.3512
4161-8	595461	3948526	0.3512	0.0000	0.3512
4161-9	592143	3948739	0.3512	0.0000	0.3512
4162-1	600877	3942267	0.3512	0.0000	0.3512
4162-2	594222	3939900	0.3512	0.0000	0.3512
4162-3	594599	3938000	0.3512	0.0000	0.3512
4162-4	592899	3931762	0.3512	0.0000	0.3512
4163-1	595000	3928870	0.3512	0.0000	0.3512
4163-2	591680	3927750	0.3512	0.0000	0.3512
4163-3	596000	3924950	0.3512	0.0000	0.3512
4163-4	597000	3924530	0.3512	0.0000	0.3512
4163-5	595500	3922380	0.3512	0.0000	0.3512
4163-6	596550	3915300	0.3512	0.0000	0.3512
4164-1	595299	3912498	0.3512	0.0000	0.3512
4164-2	593401	3910600	0.3512	0.0000	0.3512
4164-3	599119	3909529	0.3512	0.0000	0.3512
4164-5	599319	3905518	0.3512	0.0000	0.3512
4164-6	591882	3904959	0.3512	0.0000	0.3512
4164-7	594985	3904359	0.3512	0.0000	0.3512
4165-1	601109	3895387	0.3512	0.0000	0.3512
4165-2	601731	3892828	0.3512	0.0000	0.3512
4260-1	606187	3957060	0.3512	0.0000	0.3512
4260-2	606199	3957130	0.3512	0.0000	0.3512
4260-3	608165	3960380	0.3512	0.0000	0.3512
4260-4	604120	3961740	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
4260-5	602699	3961890	0.3512	0.0000	0.3512
4260-6	606305	3961400	0.3512	0.0000	0.3512
4261-1	607797	3954135	0.3512	0.0000	0.3512
4261-2	607560	3952924	0.3512	0.0000	0.3512
4261-3	609000	3952603	0.3512	0.0000	0.3512
4261-4	610977	3951737	0.3512	0.0000	0.3512
4261-5	611222	3951838	0.3512	0.0000	0.3512
4261-6	611623	3951919	0.3512	0.0000	0.3512
4261-7	611544	3944979	0.3512	0.0000	0.3512
4262-1	603980	3935850	0.3512	0.0000	0.3512
4262-2	606245	3934998	0.3512	0.0000	0.3512
4262-3	611830	3938250	0.3512	0.0000	0.3512
4263-1	602600	3927725	0.3512	0.0000	0.3512
4263-2	604050	3927485	0.3512	0.0000	0.3512
4263-3	610335	3921300	0.3512	0.0000	0.3512
4263-4	604080	3920020	0.3512	0.0000	0.3512
4263-5	604000	3919150	0.3512	0.0000	0.3512
4263-6	611200	3918180	0.3512	0.0000	0.3512
4263-7	605820	3917720	0.3512	0.0000	0.3512
4263-8	609150	3916780	0.3512	0.0000	0.3512
4264-1	603677	3913266	0.3512	0.0000	0.3512
4264-2	605929	3913838	0.3512	0.0000	0.3512
4264-3	603685	3910922	0.3512	0.0000	0.3512
4264-4	602270	3911474	0.3512	0.0000	0.3512
4264-5	608080	3911441	0.3512	0.0000	0.3512
4264-6	607176	3907000	0.3512	0.0000	0.3512
4265-1	605587	3899037	0.3512	0.0000	0.3512
4361-1	615665	3954776	0.3512	0.0000	0.3512
4361-10	619340	3945537	0.3512	0.0000	0.3512
4361-2	617880	3952934	0.3512	0.0000	0.3512
4361-3	616977	3951623	0.3512	0.0000	0.3512
4361-4	618097	3951599	0.3512	0.0000	0.3512
4361-7	617562	3946954	0.3512	0.0000	0.3512
4361-8	619249	3946099	0.3512	0.0000	0.3512
4361-9	619099	3945761	0.3512	0.0000	0.3512
4362-1	622450	3942550	0.3512	0.0000	0.3512
4362-2	617000	3939350	0.3512	0.0000	0.3512
4362-3	619450	3930200	0.3512	0.0000	0.3512
4362-4	618850	3929500	0.3512	0.0000	0.3512
4362-5	620850	3929950	0.3512	0.0000	0.3512
4363-1	618550	3927550	0.3512	0.0000	0.3512
4363-2	618920	3924500	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
4363-3	618080	3924300	0.3512	0.0000	0.3512
4363-4	621750	3924500	0.3512	0.0000	0.3512
4363-5	621470	3923780	0.3512	0.0000	0.3512
4363-6	622930	3916000	0.3512	0.0000	0.3512
4364-1	617556	3912444	0.3512	0.0000	0.3512
4364-2	612489	3908968	0.3512	0.0000	0.3512
4364-3	616359	3908379	0.3512	0.0000	0.3512
4364-5	623459	3907519	0.3512	0.0000	0.3512
4364-6	623419	3907476	0.3512	0.0000	0.3512
4364-7	621841	3905943	0.3512	0.0000	0.3512
4365-2	622500	3899729	0.3512	0.0000	0.3512
4365-3	621536	3894582	0.3512	0.0000	0.3512
4365-4	621844	3893099	0.3512	0.0000	0.3512
4461-1	633200	3954165	0.3512	0.0000	0.3512
4461-2	634080	3952740	0.3512	0.0000	0.3512
4461-3	630810	3953510	0.3512	0.0000	0.3512
4461-4	631220	3952030	0.3512	0.0000	0.3512
4461-5	628220	3952240	0.3512	0.0000	0.3512
4461-6	631880	3951140	0.3512	0.0000	0.3512
4461-7	625240	3946250	0.3512	0.0000	0.3512
4461-8	627520	3945615	0.3512	0.0000	0.3512
4462-1	632061	3942638	0.3512	0.0000	0.3512
4462-10	629460	3929596	0.3512	0.0000	0.3512
4462-11	628602	3929359	0.3512	0.0000	0.3512
4462-3	628255	3939973	0.3512	0.0000	0.3512
4462-4	632459	3940939	0.3512	0.0000	0.3512
4462-5	628274	3936963	0.3512	0.0000	0.3512
4462-6	632739	3937677	0.3512	0.0000	0.3512
4462-7	633473	3934684	0.3512	0.0000	0.3512
4462-8	633429	3934576	0.3512	0.0000	0.3512
4462-9	629554	3929932	0.3512	0.0000	0.3512
4463-1	628042	3929131	0.3512	0.0000	0.3512
4463-2	633128	3929014	0.3512	0.0000	0.3512
4463-3	630519	3927711	0.3512	0.0000	0.3512
4463-4	633279	3919384	0.3512	0.0000	0.3512
4463-5	633373	3919416	0.3512	0.0000	0.3512
4463-6	629098	3918798	0.3512	0.0000	0.3512
4463-7	625321	3918610	0.3512	0.0000	0.3512
4464-1	628714	3914882	0.3512	0.0000	0.3512
4464-2	627484	3910583	0.3512	0.0000	0.3512
4464-3	627570	3909561	0.3512	0.0000	0.3512
4464-4	626688	3908438	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
4464-5	634556	3906037	0.3512	0.0000	0.3512
4464-6	631383	3903742	0.3512	0.0000	0.3512
4464-7	631318	3903576	0.3512	0.0000	0.3512
4464-8	627699	3902662	0.3512	0.0000	0.3512
44672-2	630576	3941998	0.3512	0.0000	0.3512
4561-1	637357	3950600	0.3512	0.0000	0.3512
4561-2	638076	3950457	0.3512	0.0000	0.3512
4662-1	649175	3941288	0.3512	0.0000	0.3512
4662-10	655000	3936963	0.3512	0.0000	0.3512
4662-11	654644	3936184	0.3512	0.0000	0.3512
4662-12	652121	3934990	0.3512	0.0000	0.3512
4662-13	650636	3934621	0.3512	0.0000	0.3512
4662-14	650219	3935060	0.3512	0.0000	0.3512
4662-15	655897	3932684	0.3512	0.0000	0.3512
4662-16	655799	3931876	0.3512	0.0000	0.3512
4662-17	651323	3931187	0.3512	0.0000	0.3512
4662-18	651640	3930422	0.3512	0.0000	0.3512
4662-19	651640	3930842	0.3512	0.0000	0.3512
4662-2	650017	3941683	0.3512	0.0000	0.3512
4662-20	652435	3930377	0.3512	0.0000	0.3512
4662-21	652661	3930813	0.3512	0.0000	0.3512
4662-22	652365	3930637	0.3512	0.0000	0.3512
4662-23	652579	3930218	0.3512	0.0000	0.3512
4662-24	648517	3929119	0.3512	0.0000	0.3512
4662-25	648719	3929080	0.3512	0.0000	0.3512
4662-26	648600	3929882	0.3512	0.0000	0.3512
4662-27	648741	3929806	0.3512	0.0000	0.3512
4662-3	651879	3941698	0.3512	0.0000	0.3512
4662-4	655021	3941958	0.3512	0.0000	0.3512
4662-5	655920	3941470	0.3512	0.0000	0.3512
4662-6	654458	3940122	0.3512	0.0000	0.3512
4662-7	653578	3939189	0.3512	0.0000	0.3512
4662-9	652402	3936680	0.3512	0.0000	0.3512
4M-1	569601	4001640	0.3512	0.0000	0.3512
4M-10	584200	4022628	0.3512	0.0000	0.3512
4M-106	566998	4003610	0.3512	0.0000	0.3512
4M-107	564562	4034478	0.3512	0.0000	0.3512
4M-11	590915	4024627	0.3512	0.0000	0.3512
4M-113	555260	4036071	0.3512	0.0000	0.3512
4M-118	553474	4028942	0.3512	0.0000	0.3512
4M-12	592063	3998327	0.3512	0.0000	0.3512
4M-120	559643	4002387	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
4M-121	538388	3993905	0.3512	0.0000	0.3512
4M-122	536360	3990767	0.3512	0.0000	0.3512
4M-127	546559	3993664	0.3512	0.0000	0.3512
4M-16	581818	4028937	0.3512	0.0000	0.3512
4M-18	574479	4030755	0.3512	0.0000	0.3512
4M-19	573592	4000996	0.3512	0.0000	0.3512
4M-20	574541	3997440	0.3512	0.0000	0.3512
4M-21	574479	4023787	0.3512	0.0000	0.3512
4M-29	562180	4019817	0.3512	0.0000	0.3512
4M-30	466507	4022546	0.3512	0.0000	0.3512
4M-32	562180	4022778	0.3512	0.0000	0.3512
4M-35	570311	4026378	0.3512	0.0000	0.3512
4M-38	562180	4032515	0.3512	0.0000	0.3512
4M-39	570488	4036485	0.3512	0.0000	0.3512
4M-42	576861	4019055	0.3512	0.0000	0.3512
4M-5	568216	4008383	0.3512	0.0000	0.3512
4M-51	597449	4017514	0.3512	0.0000	0.3512
4M-57	462145	4013035	0.3512	0.0000	0.3512
4M-69	578114	3989892	0.3512	0.0000	0.3512
4M-76	585770	3983421	0.3512	0.0000	0.3512
4M-83	574380	3988717	0.3512	0.0000	0.3512
4M-86	561429	3990912	0.3512	0.0000	0.3512
4M-94	569601	3996056	0.3512	0.0000	0.3512
4M-97	566000	3997237	0.3512	0.0000	0.3512
4M-98	566209	3991492	0.3512	0.0000	0.3512
4R-2	580335	4007949	0.3512	0.0000	0.3512
4R-28	575555	3992113	0.3512	0.0000	0.3512
4R-35	594444	3986000	0.3512	0.0000	0.3512
4R-5	584278	3999629	0.3512	0.0000	0.3512
5-A-02	503918	3898413	0.3512	0.0000	0.3512
5-A-03	503084	3896565	0.3512	0.0000	0.3512
5-A-04	500885	3896256	0.3512	0.0000	0.3512
5-A-06	496967	3897705	0.3512	0.0000	0.3512
5-A-10	497345	3894162	0.3512	0.0000	0.3512
5-A-107	533139	3905035	0.3512	0.0000	0.3512
5-A-109	529607	3903852	0.3512	0.0000	0.3512
5-A-110	525512	3904640	0.3512	0.0000	0.3512
5-A-114	523860	3908610	0.3512	0.0000	0.3512
5-A-115	510980	3910159	0.3512	0.0000	0.3512
5-A-121	513635	3908034	0.3512	0.0000	0.3512
5-A-123	514767	3910562	0.3512	0.0000	0.3512
5-A-126	516653	3914816	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
5-A-128	518155	3920457	0.3512	0.0000	0.3512
5-A-129	520621	3922711	0.3512	0.0000	0.3512
5-A-133	528187	3921561	0.3512	0.0000	0.3512
5-A-135B	527365	3918478	0.3512	0.0000	0.3512
5-A-136	531019	3919414	0.3512	0.0000	0.3512
5-A-137	531765	3922127	0.3512	0.0000	0.3512
5-A-139	533399	3923581	0.3512	0.0000	0.3512
5-A-143	527085	3927411	0.3512	0.0000	0.3512
5-A-144	522141	3919757	0.3512	0.0000	0.3512
5-A-14A	504604	3891791	0.3512	0.0000	0.3512
5-A-14B	509589	3913512	0.3512	0.0000	0.3512
5-A-156	508489	3929931	0.3512	0.0000	0.3512
5-A-158	508701	3918594	0.3512	0.0000	0.3512
5-A-171	509718	3911048	0.3512	0.0000	0.3512
5-A-178	486324	3930985	0.3512	0.0000	0.3512
5-A-18	495927	3890712	0.3512	0.0000	0.3512
5-A-181	488550	3938375	0.3512	0.0000	0.3512
5-A-182	492855	3940003	0.3512	0.0000	0.3512
5-A-187	520080	3900320	0.3512	0.0000	0.3512
5-A-19	480978	3892118	0.3512	0.0000	0.3512
5-A-190	494840	3937075	0.3512	0.0000	0.3512
5-A-196	496576	3934179	0.3512	0.0000	0.3512
5-A-198	498439	3931097	0.3512	0.0000	0.3512
5-A-21	483815	3894176	0.3512	0.0000	0.3512
5-A-211	504967	3922042	0.3512	0.0000	0.3512
5-A-214	506055	3915357	0.3512	0.0000	0.3512
5-A-215	504038	3912676	0.3512	0.0000	0.3512
5-A-220	498865	3917358	0.3512	0.0000	0.3512
5-A-222	495837	3915018	0.3512	0.0000	0.3512
5-A-223	497604	3916896	0.3512	0.0000	0.3512
5-A-224	489534	3918781	0.3512	0.0000	0.3512
5-A-227	490781	3929716	0.3512	0.0000	0.3512
5-A-23	488166	3894970	0.3512	0.0000	0.3512
5-A-24	488319	3896264	0.3512	0.0000	0.3512
5-A-246	491683	3924847	0.3512	0.0000	0.3512
5-A-248	501618	3894993	0.3512	0.0000	0.3512
5-A-249	512769	3895341	0.3512	0.0000	0.3512
5-A-256	510923	3900820	0.3512	0.0000	0.3512
5-A-257	520060	3900310	0.3512	0.0000	0.3512
5-A-262	486907	3933633	0.3512	0.0000	0.3512
5-A-264	490935	3932457	0.3512	0.0000	0.3512
5-A-265	493501	3929436	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
5-A-266	491036	3908275	0.3512	0.0000	0.3512
5-A-267	483982	3916910	0.3512	0.0000	0.3512
5-A-268	481260	3918024	0.3512	0.0000	0.3512
5-A-271	480172	3927669	0.3512	0.0000	0.3512
5-A-274	483112	3923720	0.3512	0.0000	0.3512
5-A-285	529536	3910013	0.3512	0.0000	0.3512
5-A-287	533008	3927123	0.3512	0.0000	0.3512
5-A-29	485597	3901412	0.3512	0.0000	0.3512
5-A-30	485723	3901196	0.3512	0.0000	0.3512
5-A-305	508323	3918286	0.3512	0.0000	0.3512
5-A-312	532195	3907773	0.3512	0.0000	0.3512
5-A-317	498232	3906330	0.3512	0.0000	0.3512
5-A-32	492044	3905963	0.3512	0.0000	0.3512
5-A-320	520679	3900700	0.3512	0.0000	0.3512
5-A-321	523270	3912305	0.3512	0.0000	0.3512
5-A-324	512164	3912745	0.3512	0.0000	0.3512
5-A-33	491995	3907041	0.3512	0.0000	0.3512
5-A-34	498484	3904481	0.3512	0.0000	0.3512
5-A-36	495452	3903034	0.3512	0.0000	0.3512
5-A-40	498662	3906484	0.3512	0.0000	0.3512
5-A-401	496161	3905961	0.3512	0.0000	0.3512
5-A-402	484968	3933236	0.3512	0.0000	0.3512
5-A-44	481332	3916484	0.3512	0.0000	0.3512
5-A-50	496087	3909965	0.3512	0.0000	0.3512
5-A-54	492026	3913480	0.3512	0.0000	0.3512
5-A-56	490911	3909045	0.3512	0.0000	0.3512
5-A-57	489050	3914777	0.3512	0.0000	0.3512
5-A-62	506948	3902173	0.3512	0.0000	0.3512
5-A-71	516690	3894731	0.3512	0.0000	0.3512
5-A-72	509863	3893397	0.3512	0.0000	0.3512
5-A-73	510371	3892258	0.3512	0.0000	0.3512
5-A-74	509106	3892410	0.3512	0.0000	0.3512
5-A-76	505055	3899030	0.3512	0.0000	0.3512
5-A-79	520472	3899668	0.3512	0.0000	0.3512
5-A-93	538900	3893150	0.3512	0.0000	0.3512
5-A-94	541950	3892400	0.3512	0.0000	0.3512
5-A-95	541600	3893850	0.3512	0.0000	0.3512
5-A-96	534400	3894800	0.3512	0.0000	0.3512
5-A-97	532950	3896150	0.3512	0.0000	0.3512
5-A-98	528000	3898450	0.3512	0.0000	0.3512
5-A-99	529400	3896600	0.3512	0.0000	0.3512
501-1	502650	3929650	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
501-2	505300	3929350	0.3512	0.0000	0.3512
501-3	507800	3932300	0.3512	0.0000	0.3512
501-4	507250	3929300	0.3512	0.0000	0.3512
501-5	508050	3929700	0.3512	0.0000	0.3512
501-6	506350	3930550	0.3512	0.0000	0.3512
501-7	510600	3932550	0.3512	0.0000	0.3512
501-8	509950	3931550	0.3512	0.0000	0.3512
506-2	565400	3929200	0.3512	0.0000	0.3512
507-2	567950	3938250	0.3512	0.0000	0.3512
507-3	570150	3932500	0.3512	0.0000	0.3512
507-4	591078	3957221	0.3512	0.0000	0.3512
508-1	575850	3930650	0.3512	0.0000	0.3512
508-2	583350	3932050	0.3512	0.0000	0.3512
509-3	578150	3931850	0.3512	0.0000	0.3512
509-4	582750	3931700	0.3512	0.0000	0.3512
509-5	583350	3932100	0.3512	0.0000	0.3512
509-6	585000	3934000	0.3512	0.0000	0.3512
509-9	587000	3933800	0.3512	0.0000	0.3512
510-1	578800	3934700	0.3512	0.0000	0.3512
511-6	585400	3940200	0.3512	0.0000	0.3512
512-2	582636	3942078	0.3512	0.0000	0.3512
513-2	587169	3941659	0.3512	0.0000	0.3512
513-4	584909	3941176	0.3512	0.0000	0.3512
513-6	589041	3943218	0.3512	0.0000	0.3512
517-1	578728	3957294	0.3512	0.0000	0.3512
518-1	586902	3968925	0.3512	0.0000	0.3512
518-3	587663	3968008	0.3512	0.0000	0.3512
7H-133	584919	3912500	0.3512	0.0000	0.3512
7H-18	595188	3967781	0.3512	0.0000	0.3512
7H-29	594978	3974251	0.3512	0.0000	0.3512
7H-50	586424	3934063	0.3512	0.0000	0.3512
7H-54	576333	3952297	0.3512	0.0000	0.3512
89-10	674976	3983682	0.3512	0.0000	0.3512
89-11	676248	3983151	0.3512	0.0000	0.3512
89-18	673077	3981252	0.3512	0.0000	0.3512
89-19	665014	3974476	0.3512	0.0000	0.3512
89-20	674011	3974171	0.3512	0.0000	0.3512
89-21	665819	3970743	0.3512	0.0000	0.3512
89-22	671146	3970968	0.3512	0.0000	0.3512
89-24	667428	3967524	0.3512	0.0000	0.3512
89-25	675346	3970067	0.3512	0.0000	0.3512
89-3	675041	3985195	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
89-4	675250	3985195	0.3512	0.0000	0.3512
89-8	674349	3984744	0.3512	0.0000	0.3512
8A-169	574689	4030948	0.3512	0.0000	0.3512
A CHARLEY-3	570419	3904614	0.3512	0.0000	0.3512
A CHARLEY-4	570377	3899096	0.3512	0.0000	0.3512
A McCRAITH	592581	3932278	0.3512	0.0000	0.3512
ABEL LESTER-1	577459	3896521	0.3512	0.0000	0.3512
ABEL LESTER-2	574765	3904131	0.3512	0.0000	0.3512
ABEL LESTER-3	575750	3903800	0.3512	0.0000	0.3512
ABEL LESTER-4	576857	3906867	0.3512	0.0000	0.3512
ALBERT CHARLEY1	571665	3897486	0.3512	0.0000	0.3512
ALBERT CHARLEY2	571021	3897326	0.3512	0.0000	0.3512
ALICE LINCOLN	626613	3933722	0.3512	0.0000	0.3512
ALICE LISTER-1	584800	3923150	0.3512	0.0000	0.3512
ALICE LISTER-2	582050	3921800	0.3512	0.0000	0.3512
ALKINIBAH BEGAY	595350	3998100	0.3512	0.0000	0.3512
ANNIE WAUNEKA	622369	3907602	0.3512	0.0000	0.3512
ARTHUR LEE-1	545187	3912155	0.3512	0.0000	0.3512
ARTHUR LEE-2	546296	3912941	0.3512	0.0000	0.3512
AUTHUR YAZZIE-1	568488	3919581	0.3512	0.0000	0.3512
AUTHUR YAZZIE-2	589088	3918615	0.3512	0.0000	0.3512
AUTHUR YAZZIE-3	558849	3910366	0.3512	0.0000	0.3512
BEN BEGAY	609992	3928529	0.3512	0.0000	0.3512
BEN JOE-1	642793	3917310	0.3512	0.0000	0.3512
BEN JOE-2	647299	3908781	0.3512	0.0000	0.3512
BEN WILSON	630475	3945631	0.3512	0.0000	0.3512
BENNIE YAZZIE	552250	3899900	0.3512	0.0000	0.3512
BENNIE YAZZIE-2	551200	3899800	0.3512	0.0000	0.3512
BENT KNEE-1	636999	3915218	0.3512	0.0000	0.3512
BENT KNEE-2	640218	3914574	0.3512	0.0000	0.3512
BERNARD BARTON	559171	3903446	0.3512	0.0000	0.3512
BIG JOHN	586912	3979865	0.3512	0.0000	0.3512
BILL BETONEY-1	581350	3904700	0.3512	0.0000	0.3512
BILL BETONEY-2	581250	3904600	0.3512	0.0000	0.3512
BILLIE JOHN	534404	3917305	0.3512	0.0000	0.3512
BILLIE NEZ	565769	3925816	0.3512	0.0000	0.3512
BILLY PARKER	599854	3911953	0.3512	0.0000	0.3512
BLACKWATER BIAH	603203	3937267	0.3512	0.0000	0.3512
BONNIFACE BONNI	633050	3930181	0.3512	0.0000	0.3512
BRUCE HAYES	578350	3897700	0.3512	0.0000	0.3512
BRUCE HAYES-2	577650	3897650	0.3512	0.0000	0.3512
BURTON MORRIS	598375	3935014	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
C KINLICHEENIE1	606452	3919034	0.3512	0.0000	0.3512
C KINLICHEENIE2	607739	3924828	0.3512	0.0000	0.3512
C MORRIS-2	567105	3893907	0.3512	0.0000	0.3512
C MORRIS-3	565253	3893411	0.3512	0.0000	0.3512
C PESHLAKAI-1	663457	3950623	0.3512	0.0000	0.3512
C PESHLAKAI-2	663618	3952715	0.3512	0.0000	0.3512
C PESHLAKAI-3	676800	3945200	0.3512	0.0000	0.3512
C PESHLAKAI-4	663135	3955290	0.3512	0.0000	0.3512
C PESHLAKAI-5	663618	3955773	0.3512	0.0000	0.3512
C PESHLAKAI-6	663779	3957704	0.3512	0.0000	0.3512
C WAYNE	609699	3899515	0.3512	0.0000	0.3512
CARL TAYLOR	574282	3909522	0.3512	0.0000	0.3512
CECIL STUART	586050	3907800	0.3512	0.0000	0.3512
CECIL WILSON	595026	3913080	0.3512	0.0000	0.3512
CHARLES BEGAY	599662	3955131	0.3512	0.0000	0.3512
CHARLEY JAMES	645517	3950351	0.3512	0.0000	0.3512
CHESTER MORRIS	569600	3913650	0.3512	0.0000	0.3512
CHRISTIAN MORRI	568232	3894390	0.3512	0.0000	0.3512
CHRISTINE KEE-1	594650	3896400	0.3512	0.0000	0.3512
CHRISTINE KEE-2	594200	3892800	0.3512	0.0000	0.3512
D. THOMPSON-1	596893	3956950	0.3512	0.0000	0.3512
D. THOMPSON-2	635601	3958598	0.3512	0.0000	0.3512
DAGAH L BEGAY	623495	3929328	0.3512	0.0000	0.3512
DANIEL RUSSELL	562750	3911200	0.3512	0.0000	0.3512
DAVID J WOODY	610928	3954004	0.3512	0.0000	0.3512
DAVID KEYONNIE1	546345	3900827	0.3512	0.0000	0.3512
DAVID KEYONNIE2	568232	3900827	0.3512	0.0000	0.3512
DAVID KEYONNIE3	546940	3908435	0.3512	0.0000	0.3512
DENEH Y BEGAY-1	584540	3893302	0.3512	0.0000	0.3512
DENEH Y BEGAY-2	575366	3893785	0.3512	0.0000	0.3512
DENEH Y BEGAY-3	577137	3893946	0.3512	0.0000	0.3512
DENET CHEE-1	667100	3907000	0.3512	0.0000	0.3512
DENET CHEE-2	667100	3907100	0.3512	0.0000	0.3512
DENET CHEE-3	667100	3907250	0.3512	0.0000	0.3512
DENET CHEE-4	667100	3907450	0.3512	0.0000	0.3512
DENET Y. BEGAY2	577600	3894400	0.3512	0.0000	0.3512
DENET Y. BEGAY3	577137	3893946	0.3512	0.0000	0.3512
DENET YAZ BEGAY	577850	3894750	0.3512	0.0000	0.3512
E. GREYMOUNTAIN	579250	3895450	0.3512	0.0000	0.3512
EDDIE TSOSIE	615200	3909750	0.3512	0.0000	0.3512
ELLA M ETSITTY	599341	3943865	0.3512	0.0000	0.3512
ELLA NEZ-1	552000	3899850	0.3512	0.0000	0.3512

Table 11 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NAME/ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADDITIONAL FUTURE USE (AF)	TOTAL USE (AF)
ELLA NEZ-2	551450	3899750	0.3512	0.0000	0.3512
ELLA SHIRLEY-1	669800	3919350	0.3512	0.0000	0.3512
ELLA SHIRLEY-2	671586	3918385	0.3512	0.0000	0.3512
ELLA SHIRLEY-3	671900	3916500	0.3512	0.0000	0.3512
ELLA SHIRLEY-4	672552	3917741	0.3512	0.0000	0.3512
ESSIE TSOSIE-1	534887	3909580	0.3512	0.0000	0.3512
ESSIE TSOSIE-2	540198	3903947	0.3512	0.0000	0.3512
EZRA NELSON-1	601239	3959847	0.3512	0.0000	0.3512
EZRA NELSON-2	602204	3958881	0.3512	0.0000	0.3512
FRANCIS BEGAY	647299	3908781	0.3512	0.0000	0.3512
FRANK GISHEY	609492	3947452	0.3512	0.0000	0.3512
FRANK GISHEY-2	597279	3922575	0.3512	0.0000	0.3512
FRANK GISHEY-3	609671	3902619	0.3512	0.0000	0.3512
FRANK YAZZIE-1	635625	3944504	0.3512	0.0000	0.3512
FRED JAMES-2	648401	3964082	0.3512	0.0000	0.3512
FREDDIE SCOTT	597600	3913401	0.3512	0.0000	0.3512
G MANYGOATS	554504	3904734	0.3512	0.0000	0.3512
G WAUNEKA-2	619472	3905993	0.3512	0.0000	0.3512
GEORGE JENSEN	548710	3921471	0.3512	0.0000	0.3512
GEORGE WAUNEKA1	623334	3907924	0.3512	0.0000	0.3512
HAROLD CLARK-1	615609	3909050	0.3512	0.0000	0.3512
HAROLD CLARK-2	615770	3912591	0.3512	0.0000	0.3512
HARRY JOHN	553748	3897608	0.3512	0.0000	0.3512
HELEN M BEGAY	611682	3924264	0.3512	0.0000	0.3512
HENRY BEGAY	599743	3947245	0.3512	0.0000	0.3512
HENRY K CHEE	602107	3924667	0.3512	0.0000	0.3512
HERMAN TSIPAI-2	601078	3968216	0.3512	0.0000	0.3512
HOSKA YABEDOYAH	628544	3944826	0.3512	0.0000	0.3512
HOSKIE NEZ	563194	3918896	0.3512	0.0000	0.3512
HOSTEEN Y BEGAY	658070	3948581	0.3512	0.0000	0.3512
J PATTERSON	569963	3985597	0.3512	0.0000	0.3512
JACK CHISCHILLI	540681	3911189	0.3512	0.0000	0.3512
JACK HASKIE-1	588927	3926984	0.3512	0.0000	0.3512
JACK HASKIE-2	587317	3925374	0.3512	0.0000	0.3512
JACK OLTHTA	569454	3914431	0.3512	0.0000	0.3512
JAMES BALDWIN	621800	3902000	0.3512	0.0000	0.3512
JAMES YAZZIE	595156	3935014	0.3512	0.0000	0.3512
JAY JOHNSON	616736	3915649	0.3512	0.0000	0.3512
JIM ROANHORSE-1	625969	3939354	0.3512	0.0000	0.3512
JIM ROANHORSE-2	614704	3956735	0.3512	0.0000	0.3512
JIM ROANHORSE-3	616313	3933239	0.3512	0.0000	0.3512
JIM ROANHORSE-4	625647	3939515	0.3512	0.0000	[illegible]

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
4464-5	634556	3906037	2.2	0.0	2.2
4464-6	631383	3903742	2.2	0.0	2.2
4464-7	631318	3903576	2.2	0.0	2.2
4464-8	627699	3902662	2.2	0.0	2.2
44672-2	630576	3941998	1.4	0.0	1.4
4561-1	637357	3950600	1.4	0.0	1.4
4561-2	638076	3950457	1.4	0.0	1.4
4662-1	649175	3941288	1.1	0.0	1.1
4662-10	655000	3936963	1.1	0.0	1.1
4662-11	654644	3936184	1.1	0.0	1.1
4662-12	652121	3934990	1.1	0.0	1.1
4662-13	650636	3934621	1.1	0.0	1.1
4662-14	650219	3935060	1.1	0.0	1.1
4662-15	655897	3932684	1.1	0.0	1.1
4662-16	655799	3931876	1.1	0.0	1.1
4662-17	651323	3931187	1.1	0.0	1.1
4662-18	651640	3930422	1.1	0.0	1.1
4662-19	651640	3930842	1.1	0.0	1.1
4662-2	650017	3941683	1.1	0.0	1.1
4662-20	652435	3930377	1.1	0.0	1.1
4662-21	652661	3930813	1.1	0.0	1.1
4662-22	652365	3930637	1.1	0.0	1.1
4662-23	652579	3930218	1.1	0.0	1.1
4662-24	648517	3929119	1.4	0.0	1.4
4662-25	648719	3929080	1.4	0.0	1.4
4662-26	648600	3929882	1.1	0.0	1.1
4662-27	648741	3929806	1.1	0.0	1.1
4662-3	651879	3941698	1.1	0.0	1.1
4662-4	655021	3941958	1.1	0.0	1.1
4662-5	655920	3941470	1.1	0.0	1.1
4662-6	654458	3940122	1.1	0.0	1.1
4662-7	653578	3939189	1.1	0.0	1.1
4662-9	652402	3936680	1.1	0.0	1.1
4M-1	569601	4001640	1.4	0.0	1.4
4M-10	584200	4022628	1.1	0.0	1.1
4M-106	566998	4003610	1.4	0.0	1.4
4M-107	564562	4034478	1.1	0.0	1.1
4M-11	590915	4024627	1.1	0.0	1.1
4M-113	555260	4036071	1.4	0.0	1.4
4M-118	553474	4028942	1.4	0.0	1.4
4M-12	592063	3998327	1.4	0.0	1.4
4M-120	559643	4002387	1.8	0.0	1.8

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
4M-121	538388	3993905	1.8	0.0	1.8
4M-122	536360	3990767	1.8	0.0	1.8
4M-127	546559	3993664	1.8	0.0	1.8
4M-16	581818	4028937	1.1	0.0	1.1
4M-18	574479	4030755	1.1	0.0	1.1
4M-19	573592	4000996	1.4	0.0	1.4
4M-20	574541	3997440	1.4	0.0	1.4
4M-21	574479	4023787	1.1	0.0	1.1
4M-29	562180	4019817	1.4	0.0	1.4
4M-30	466507	4022546	1.8	0.0	1.8
4M-32	562180	4022778	1.4	0.0	1.4
4M-35	570311	4026378	1.1	0.0	1.1
4M-38	562180	4032515	1.4	0.0	1.4
4M-39	570488	4036485	1.1	0.0	1.1
4M-42	576861	4019055	1.1	0.0	1.1
4M-5	568216	4008383	1.4	0.0	1.4
4M-51	597449	4017514	1.1	0.0	1.1
4M-57	462145	4013035	2.2	0.0	2.2
4M-69	578114	3989892	1.4	0.0	1.4
4M-76	585770	3983421	1.4	0.0	1.4
4M-83	574380	3988717	1.4	0.0	1.4
4M-86	561429	3990912	1.8	0.0	1.8
4M-94	569601	3996056	1.4	0.0	1.4
4M-97	566000	3997237	1.8	0.0	1.8
4M-98	566209	3991492	1.8	0.0	1.8
4R-2	580335	4007949	1.1	0.0	1.1
4R-28	575555	3992113	1.4	0.0	1.4
4R-35	594444	3986000	1.1	0.0	1.1
4R-5	584278	3999629	1.4	0.0	1.4
5-A-02	503918	3898413	0.3	0.0	0.3
5-A-03	503084	3896565	1	0.0	1.0
5-A-04	500885	3896256	1.2	0.0	1.2
5-A-06	496967	3897705	6.6	0.0	6.6
5-A-10	497345	3894162	0.7	0.0	0.7
5-A-107	533139	3905035	0.3	0.0	0.3
5-A-109	529607	3903852	0.6	0.0	0.6
5-A-110	525512	3904640	0.9	0.0	0.9
5-A-114	523860	3908610	0.7	0.0	0.7
5-A-115	510980	3910159	0.9	0.0	0.9
5-A-121	513635	3908034	0.7	0.0	0.7
5-A-123	514767	3910562	1	0.0	1.0
5-A-126	516653	3914816	0.7	0.0	0.7

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
5-A-128	518155	3920457	0.3	0.0	0.3
5-A-129	520621	3922711	6.6	0.0	6.6
5-A-133	528187	3921561	0.3	0.0	0.3
5-A-135B	527365	3918478	4.1	0.0	4.1
5-A-136	531019	3919414	1.3	0.0	1.3
5-A-137	531765	3922127	3.8	0.0	3.8
5-A-139	533399	3923581	0.4	0.0	0.4
5-A-143	527085	3927411	1	0.0	1.0
5-A-144	522141	3919757	1	0.0	1.0
5-A-14A	504604	3891791	1	0.0	1.0
5-A-14B	509589	3913512	1	0.0	1.0
5-A-156	508489	3929931	0.7	0.0	0.7
5-A-158	508701	3918594	0.7	0.0	0.7
5-A-171	509718	3911048	1	0.0	1.0
5-A-178	486324	3930985	1.8	0.0	1.8
5-A-18	495927	3890712	0.1	0.0	0.1
5-A-181	488550	3938375	1	0.0	1.0
5-A-182	492855	3940003	0.7	0.0	0.7
5-A-187	520080	3900320	0.7	0.0	0.7
5-A-19	480978	3892118	4.1	0.0	4.1
5-A-190	494840	3937075	1.5	0.0	1.5
5-A-196	496576	3934179	0.7	0.0	0.7
5-A-198	498439	3931097	0.7	0.0	0.7
5-A-21	483815	3894176	0.7	0.0	0.7
5-A-211	504967	3922042	1.6	0.0	1.6
5-A-214	506055	3915357	1	0.0	1.0
5-A-215	504038	3912676	1	0.0	1.0
5-A-220	498865	3917358	1	0.0	1.0
5-A-222	495837	3915018	0.7	0.0	0.7
5-A-223	497604	3916896	1.3	0.0	1.3
5-A-224	489534	3918781	1	0.0	1.0
5-A-227	490781	3929716	1	0.0	1.0
5-A-23	488166	3894970	0.7	0.0	0.7
5-A-24	488319	3896264	0.7	0.0	0.7
5-A-246	491683	3924847	1	0.0	1.0
5-A-248	501618	3894993	1.2	0.0	1.2
5-A-249	512769	3895341	0.7	0.0	0.7
5-A-256	510923	3900820	1.3	0.0	1.3
5-A-257	520060	3900310	0.4	0.0	0.4
5-A-262	486907	3933633	5.3	0.0	5.3
5-A-264	490935	3932457	0.7	0.0	0.7
5-A-265	493501	3929436	0.7	0.0	0.7

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
5-A-266	491036	3908275	0.7	0.0	0.7
5-A-267	483982	3916910	0.7	0.0	0.7
5-A-268	481260	3918024	0.7	0.0	0.7
5-A-271	480172	3927669	2	0.0	2.0
5-A-274	483112	3923720	2.5	0.0	2.5
5-A-285	529536	3910013	2.5	0.0	2.5
5-A-287	533008	3927123	1	0.0	1.0
5-A-29	485597	3901412	1	0.0	1.0
5-A-30	485723	3901196	1	0.0	1.0
5-A-305	508323	3918286	3.4	0.0	3.4
5-A-312	532195	3907773	1.2	0.0	1.2
5-A-317	498232	3906330	0.7	0.0	0.7
5-A-32	492044	3905963	0.9	0.0	0.9
5-A-320	520679	3900700	1	0.0	1.0
5-A-321	523270	3912305	1	0.0	1.0
5-A-324	512164	3912745	0.7	0.0	0.7
5-A-33	491995	3907041	0.9	0.0	0.9
5-A-34	498484	3904481	0.3	0.0	0.3
5-A-36	495452	3903034	0.7	0.0	0.7
5-A-40	498662	3906484	0.7	0.0	0.7
5-A-401	496161	3905961	3.4	0.0	3.4
5-A-402	484968	3933236	4.2	0.0	4.2
5-A-44	481332	3916484	0.7	0.0	0.7
5-A-50	496087	3909965	1	0.0	1.0
5-A-54	492026	3913480	1	0.0	1.0
5-A-56	490911	3909045	0.3	0.0	0.3
5-A-57	489050	3914777	1	0.0	1.0
5-A-62	506948	3902173	1	0.0	1.0
5-A-71	516690	3894731	5	0.0	5.0
5-A-72	509863	3893397	0.7	0.0	0.7
5-A-73	510371	3892258	0.9	0.0	0.9
5-A-74	509106	3892410	0.7	0.0	0.7
5-A-76	505055	3899030	0.9	0.0	0.9
5-A-79	520472	3899668	0.1	0.0	0.1
5-A-93	538900	3893150	3.7	0.0	3.7
5-A-94	541950	3892400	1.5	0.0	1.5
5-A-95	541600	3893850	4.4	0.0	4.4
5-A-96	534400	3894800	8.5	0.0	8.5
5-A-97	532950	3896150	0.7	0.0	0.7
5-A-98	528000	3898450	5.4	0.0	5.4
5-A-99	529400	3896600	7.7	0.0	7.7
501-1	502650	3929650	1.9	0.0	1.9

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
501-2	505300	3929350	1.5	0.0	1.5
501-3	507800	3932300	1.5	0.0	1.5
501-4	507250	3929300	1.5	0.0	1.5
501-5	508050	3929700	1.5	0.0	1.5
501-6	506350	3930550	1.5	0.0	1.5
501-7	510600	3932550	1.5	0.0	1.5
501-8	509950	3931550	1.5	0.0	1.5
506-2	565400	3929200	1.2	0.0	1.2
507-2	567950	3938250	1.5	0.0	1.5
507-3	570150	3932500	2.2	0.0	2.2
507-4	591078	3957221	1.4	0.0	1.4
508-1	575850	3930650	1.5	0.0	1.5
508-2	583350	3932050	2.9	0.0	2.9
509-3	578150	3931850	2.2	0.0	2.2
509-4	582750	3931700	2.9	0.0	2.9
509-5	583350	3932100	2.9	0.0	2.9
509-6	585000	3934000	2.9	0.0	2.9
509-9	587000	3933800	2.2	0.0	2.2
510-1	578800	3934700	2.9	0.0	2.9
511-6	585400	3940200	2.9	0.0	2.9
512-2	582636	3942078	2.5	0.0	2.5
513-2	587169	3941659	2.5	0.0	2.5
513-4	584909	3941176	1.4	0.0	1.4
513-6	589041	3943218	0.5	0.0	0.5
517-1	578728	3957294	2.5	0.0	2.5
518-1	586902	3968925	1.9	0.0	1.9
518-3	587663	3968008	1.9	0.0	1.9
7H-133	584919	3912500	2.2	0.0	2.2
7H-18	595188	3967781	1.1	0.0	1.1
7H-29	594978	3974251	1.1	0.0	1.1
7H-50	586424	3934063	2.2	0.0	2.2
7H-54	576333	3952297	1.8	0.0	1.8
89-10	674976	3983682	1.1	0.0	1.1
89-11	676248	3983151	1.1	0.0	1.1
89-18	673077	3981252	1.1	0.0	1.1
89-19	665014	3974476	1.1	0.0	1.1
89-20	674011	3974171	1.1	0.0	1.1
89-21	665819	3970743	1.1	0.0	1.1
89-22	671146	3970968	1.1	0.0	1.1
89-24	667428	3967524	1.1	0.0	1.1
89-25	675346	3970067	1.4	0.0	1.4
89-3	675041	3985195	1.1	0.0	1.1

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
C KINLICHEENIE1	606452	3919034	1	0.0	0.6
C KINLICHEENIE2	607739	3924828	0.9	0.0	1.5
C MORRIS-2	567105	3893907	0.7	0.0	0.7
C MORRIS-3	565253	3893411	2.6	0.0	2.1
C PESHLAKAI-1	663457	3950623	0.2	0.0	2.1
C PESHLAKAI-2	663618	3952715	0.4	0.0	1.0
C PESHLAKAI-3	676800	3945200	0.5	0.0	0.9
C PESHLAKAI-4	663135	3955290	0.1	0.0	0.7
C PESHLAKAI-5	663618	3955773	0.1	0.0	2.6
C PESHLAKAI-6	663779	3957704	0.1	0.0	0.2
C WAYNE	609699	3899515	1.9	0.0	0.4
CARL TAYLOR	574282	3909522	0.9	0.0	0.5
CECIL STUART	586050	3907800	3.7	0.0	0.1
CECIL WILSON	595026	3913080	0.9	0.0	0.1
CHARLES BEGAY	599662	3955131	0.6	0.0	0.1
CHARLEY JAMES	645517	3950351	1.2	0.0	1.9
CHESTER MORRIS	569600	3913650	0.4	0.0	0.9
CHRISTIAN MORRI	568232	3894390	2.2	0.0	3.7
CHRISTINE KEE-1	594650	3896400	0.7	0.0	0.9
CHRISTINE KEE-2	594200	3892800	0.6	0.0	0.6
D. THOMPSON-1	596893	3956950	0.5	0.0	1.2
D. THOMPSON-2	635601	3958598	0.4	0.0	0.4
DAGAH L BEGAY	623495	3929328	5.8	0.0	2.2
DANIEL RUSSELL	562750	3911200	0.6	0.0	0.7
DAVID J WOODY	610928	3954004	2	0.0	0.6
DAVID KEYONNIE1	546345	3900827	0.3	0.0	0.5
DAVID KEYONNIE2	568232	3900827	0.6	0.0	0.4
DAVID KEYONNIE3	546940	3908435	0.3	0.0	5.8
DENEH Y BEGAY-1	584540	3893302	1.2	0.0	0.6
DENEH Y BEGAY-2	575366	3893785	1.3	0.0	2.[illegible]
DENEH Y BEGAY-3	577137	3893946	0.4	0.0	
DENET CHEE-1	667100	3907000	0.6	0.0	
DENET CHEE-2	667100	3907100	0.6	0	
DENET CHEE-3	667100	3907250	7.4		
DENET CHEE-4	667100	3907450	0.6		
DENET Y. BEGAY2	577600	3894400	0.7		
DENET Y. BEGAY3	577137	3893946	0.7		
DENET YAZ BEGAY	577850	3894750	1	[illegible]	
E. GREYMOUNTAIN	579250	3895450	0.6	0.[illegible]	
EDDIE TSOSIE	615200	3909750	0.9	0.0	[illegible]
ELLA M ETSITTY	599341	3943865	1.4	0.0	.2
ELLA NEZ-1	552000	3899850	0.6	0.0	[illegible].7

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
C KINLICHEENIE1	606452	3919034	1	0.0	0.6
C KINLICHEENIE2	607739	3924828	0.9	0.0	1.5
C MORRIS-2	567105	3893907	0.7	0.0	0.7
C MORRIS-3	565253	3893411	2.6	0.0	2.1
C PESHLAKAI-1	663457	3950623	0.2	0.0	2.1
C PESHLAKAI-2	663618	3952715	0.4	0.0	1.0
C PESHLAKAI-3	676800	3945200	0.5	0.0	0.9
C PESHLAKAI-4	663135	3955290	0.1	0.0	0.7
C PESHLAKAI-5	663618	3955773	0.1	0.0	2.6
C PESHLAKAI-6	663779	3957704	0.1	0.0	0.2
C WAYNE	609699	3899515	1.9	0.0	0.4
CARL TAYLOR	574282	3909522	0.9	0.0	0.5
CECIL STUART	586050	3907800	3.7	0.0	0.1
CECIL WILSON	595026	3913080	0.9	0.0	0.1
CHARLES BEGAY	599662	3955131	0.6	0.0	0.1
CHARLEY JAMES	645517	3950351	1.2	0.0	1.9
CHESTER MORRIS	569600	3913650	0.4	0.0	0.9
CHRISTIAN MORRI	568232	3894390	2.2	0.0	3.7
CHRISTINE KEE-1	594650	3896400	0.7	0.0	0.9
CHRISTINE KEE-2	594200	3892800	0.6	0.0	0.6
D. THOMPSON-1	596893	3956950	0.5	0.0	1.2
D. THOMPSON-2	635601	3958598	0.4	0.0	0.4
DAGAH L BEGAY	623495	3929328	5.8	0.0	2.2
DANIEL RUSSELL	562750	3911200	0.6	0.0	0.7
DAVID J WOODY	610928	3954004	2	0.0	0.6
DAVID KEYONNIE1	546345	3900827	0.3	0.0	0.5
DAVID KEYONNIE2	568232	3900827	0.6	0.0	0.4
DAVID KEYONNIE3	546940	3908435	0.3	0.0	5.8
DENEH Y BEGAY-1	584540	3893302	1.2	0.0	0.6
DENEH Y BEGAY-2	575366	3893785	1.3	0.0	2.0
DENEH Y BEGAY-3	577137	3893946	0.4	0.0	0.3
DENET CHEE-1	667100	3907000	0.6	0.0	0.6
DENET CHEE-2	667100	3907100	0.6	0.0	0.3
DENET CHEE-3	667100	3907250	7.4	0.0	1.2
DENET CHEE-4	667100	3907450	0.6	0.0	1.3
DENET Y. BEGAY2	577600	3894400	0.7	0.0	0.4
DENET Y. BEGAY3	577137	3893946	0.7	0.0	0.6
DENET YAZ BEGAY	577850	3894750	1	0.0	0.6
E. GREYMOUNTAIN	579250	3895450	0.6	0.0	7.4
EDDIE TSOSIE	615200	3909750	0.9	0.0	0.6
ELLA M ETSITTY	599341	3943865	1.4	0.0	0.7
ELLA NEZ-1	552000	3899850	0.6	0.0	0.7

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
ELLA NEZ-2	551450	3899750	0.9	0.0	1.0
ELLA SHIRLEY-1	669800	3919350	1	0.0	0.6
ELLA SHIRLEY-2	671586	3918385	3.1	0.0	0.9
ELLA SHIRLEY-3	671900	3916500	0.7	0.0	1.4
ELLA SHIRLEY-4	672552	3917741	0.4	0.0	0.6
ESSIE TSOSIE-1	534887	3909580	1.5	0.0	0.9
ESSIE TSOSIE-2	540198	3903947	0.4	0.0	1.0
EZRA NELSON-1	601239	3959847	0.7	0.0	3.1
EZRA NELSON-2	602204	3958881	1.8	0.0	0.7
FRANCIS BEGAY	647299	3908781	0.4	0.0	0.4
FRANK GISHEY	609492	3947452	1.5	0.0	1.5
FRANK GISHEY-2	597279	3922575	1.8	0.0	0.4
FRANK GISHEY-3	609671	3902619	0.7	0.0	0.7
FRANK YAZZIE-1	635625	3944504	0.5	0.0	1.8
FRED JAMES-2	648401	3964082	0.6	0.0	0.4
FREDDIE SCOTT	597600	3913401	0.9	0.0	1.5
G MANYGOATS	554504	3904734	0.3	0.0	1.8
G WAUNEKA-2	619472	3905993	1.5	0.0	0.7
GEORGE JENSEN	548710	3921471	2	0.0	0.5
GEORGE WAUNEKA1	623334	3907924	1.8	0.0	0.6
HAROLD CLARK-1	615609	3909050	1.8	0.0	0.9
HAROLD CLARK-2	615770	3912591	1	0.0	0.3
HARRY JOHN	553748	3897608	1.6	0.0	1.5
HELEN M BEGAY	611682	3924264	0.6	0.0	2.0
HENRY BEGAY	599743	3947245	1.4	0.0	1.8
HENRY K CHEE	602107	3924667	0.6	0.0	1.8
HERMAN TSIPAI-2	601078	3968216	0.6	0.0	1.0
HOSKA YABEDOYAH	628544	3944826	0.3	0.0	1.6
HOSKIE NEZ	563194	3918896	1	0.0	0.6
HOSTEEN Y BEGAY	658070	3948581	0.4	0.0	1.4
J PATTERSON	569963	3985597	0.5	0.0	0.6
JACK CHISCHILLI	540681	3911189	2.2	0.0	0.6
JACK HASKIE-1	588927	3926984	0.7	0.0	0.3
JACK HASKIE-2	587317	3925374	0.9	0.0	1.0
JACK OLTHTA	569454	3914431	0.9	0.0	0.4
JAMES BALDWIN	621800	3902000	0.7	0.0	0.5
JAMES YAZZIE	595156	3935014	0.4	0.0	2.0
JAY JOHNSON	616736	3915649	1.6	0.0	0.4
JIM ROANHORSE-1	625969	3939354	0.4	0.0	0.7
JIM ROANHORSE-2	614704	3956735	0.5	0.0	1.5
JIM ROANHORSE-3	616313	3933239	0.5	0.0	2.2
JIM ROANHORSE-4	625647	3939515	0.5	0.0	[illegible]

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
JIM ROANHORSE-5	617922	3944987	0.6	0.0	3.3
JIM ROANHORSE-6	624360	3939354	0.1	0.0	1.0
JIM TSOSIE-1	624461	3926270	0.4	0.0	3.8
JIM TSOSIE-2	593738	3908573	0.7	0.0	0.5
JIM TSOSIE-3	619311	3915005	1.6	0.0	1.0
JIMMY K CHEE	603681	3917186	0.6	0.0	0.4
JOE BENALLY	553950	3903100	0.9	0.0	1.9
JOE BILLIE	605906	3957916	2.2	0.0	2.9
JOE FUSON	534565	3919558	0.9	0.0	3.4
JOE HAYES-1	587478	3902361	1	0.0	2.5
JOE HAYES-2	586793	3898774	0.7	0.0	1.6
JOE HAYES-3	582650	3901878	0.7	0.0	3.5
JOE YAZZIE	674094	3917042	2	0.0	1.6
JOE YELLOWHORSE	630898	3913074	0.9	0.0	4.9
JOHN	606788	3925388	1.3	0.0	1.3
JOHN A	605647	3922897	0.7	0.0	1.0
JOHN BILLIE	663212	3958882	0.2	0.0	3.0
JOHN BILLIE-2	661925	3959687	0.2	0.0	1.1
JOHN BILLIE-3	661442	3964515	0.4	0.0	3.4
JOHN BILLIE-4	661924	3966285	0.4	0.0	2.2
JOHN BILLIE-5	659993	3966285	0.3	0.0	1.9
JOHN COWBOY	595669	3919356	1.6	0.0	2.2
JOHN H LEWIS	551334	3892941	4.5	0.0	0.7
JOHN JOE	647460	3917954	0.3	0.0	0.9
JOHN JOE-2	646977	3918437	0.3	0.0	0.9
JOHN K SPENCER	595669	3919034	2	0.0	0.7
JOHN MIKE	587196	3931697	0.7	0.0	0.4
JOHN NICHOLS	560619	3923563	1.2	0.0	1.6
JOHN SAM	524266	3927443	0.9	0.0	0.4
JOHN WESLEY-1	632347	3921764	1.4	0.0	0.5
JOHN WESLEY-2	632990	3919672	0.7	0.0	0.5
JOHN WESLEY-3	630254	3924500	1.6	0.0	0.5
JOSEPH KEE	610606	3947245	1.8	0.0	0.6
JUAN TSOSIE	650790	3903000	2.3	0.0	0.1
JULIA K BEN	590617	3894091	0.4	0.0	0.4
JULIA VAUGHN	537301	3921167	0.9	0.0	0.7
KEE WILLIAMS-1	597248	3952717	0.7	0.0	1.6
KEE WILLIAMS-2	594432	3951751	0.6	0.0	0.6
KEE WILLIAMS-3	598536	3952556	1.6	0.0	0.9
L V KINLICHEENI	598727	3920161	1.5	0.0	2.2
LEE WILLIAMS-2	553377	3910688	0.3	0.0	0.9
LEO ANDSITY	675559	3932482	1.5	0.0	1.0

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
LOUISE BEGAY	555357	3900183	0.3	0.0	0.7
LOUISE BITSUIE1	584300	3930150	1	0.0	0.7
LOUISE BITSUIE2	584050	3930050	1.5	0.0	2.0
LOUISE HOUSE-R	656950	3919450	0.9	0.0	0.9
LUCILLE CHESTER	641333	3934579	0.3	0.0	1.3
LUCILLE-CHESTER	646483	3935867	1.3	0.0	0.7
MABLE M BEGAY	578305	3907028	0.7	0.0	0.2
MADELINE KINLIC	602259	3920251	0.6	0.0	0.2
MAE B ACUNIA-1	589410	3908315	1	0.0	0.4
MAE B ACUNIA-2	587961	3910568	0.9	0.0	0.4
MAE DIXON-1	617380	3929328	0.6	0.0	0.3
MAE DIXON-2	571385	3928754	0.6	0.0	1.6
MAE DIXON-3	571385	3926179	0.7	0.0	4.5
MARIE SINGER-1	553800	3911350	2.3	0.0	0.3
MARIE SINGER-2	553700	3911350	0.7	0.0	0.3
MARY ANN JOHN	584050	3903800	0.7	0.0	2.0
MARY BEGAY	600145	3943061	1.4	0.0	0.7
MARY KANUHO-1	567700	3906665	1	0.0	1.2
MARY KANUHO-2	545974	3902963	0.7	0.0	0.9
MARY N DALGAI	614704	3935975	0.5	0.0	1.4
MARY SMITH	623233	3951102	1.1	0.0	0.7
MAYBELL YAZZIE	546457	3915999	1.8	0.0	1.6
MERWIN LYNCH	621501	3894358	2.5	0.0	1.8
MORRIS YAZZIE	608061	3925471	4.2	0.0	2.3
MORRIS YAZZIE2	546457	3915999	3.9	0.0	0.4
NASWOOD BEGAY	606583	3938554	3.2	0.0	0.9
NASWOOD BEGAY-1	602881	3944831	0.7	0.0	0.7
NATANI YAZZIE-1	601755	3948693	2.3	0.0	0.6
NATANI YAZZIE-2	613255	3938255	2.3	0.0	1.6
NED JENSEN	549193	3926862	0.1	0.0	0.8
NORA BURTON	558400	3905050	1	0.0	1.2
PANSY FRANK	559332	3903446	0.6	0.0	1.8
PAUL CURLEY	652935	3966170	0.6	0.0	1.3
PAUL McCABE-1	643908	3944074	0.6	0.0	1.3
PAUL McCABE-2	640367	3951317	0.5	0.0	1.4
PETER ROANHORSE	625486	3935492	1	0.0	0.1
PHILLIP EVANS	597809	3969286	0.4	0.0	0.0
PHYLLIS McCARRE	625100	3902500	1.9	0.0	1.5
Q4163-1	595000	3928870	2.2	0.0	0.3
Q4163-2	591680	3927750	2.2	0.0	1.5
Q4163-3	596000	3924950	2.2	0.0	1.9
Q4163-4	597000	3924530	2.2	0.0	0.8

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
Q4163-5	595500	3922380	2.2	0.0	7.3
Q4163-6	596550	3915300	2.2	0.0	0.3
Q4262-1	603980	3935850	1.8	0.0	1.0
Q4262-2	606245	3934998	1.8	0.0	1.5
Q4262-3	611830	3938250	1.8	0.0	0.9
Q4263-1	602600	3927725	2.2	0.0	0.3
Q4263-2	604050	3927485	2.2	0.0	1.3
Q4263-3	610335	3921300	2.2	0.0	0.7
Q4263-4	604080	3920020	2.2	0.0	0.6
Q4263-5	604000	3919150	2.2	0.0	1.0
Q4263-6	611200	3918180	2.2	0.0	0.9
Q4263-7	605820	3917720	2.2	0.0	0.6
Q4263-8	609150	3916780	2.2	0.0	0.6
Q4362-1	622450	3942550	1.8	0.0	0.7
Q4362-2	617000	3939350	1.8	0.0	2.3
Q4362-3	619450	3930200	1.8	0.0	0.7
Q4362-4	618850	3929500	1.8	0.0	0.7
Q4362-5	620850	3929950	1.8	0.0	1.4
Q4363-1	618550	3927550	1.8	0.0	1.0
Q4363-2	618920	3924500	1.8	0.0	0.7
Q4363-3	618080	3924300	1.8	0.0	0.5
Q4363-4	621750	3924500	1.8	0.0	1.1
Q4363-5	621470	3923780	1.8	0.0	1.8
Q4363-6	622930	3916000	2.2	0.0	2.1
RAY KANUHO	568689	3930088	1.6	0.0	2.5
ROBERT NEZ	641655	3931843	0.5	0.0	4.2
ROSE A BEN	570419	3924811	0.9	0.0	3.9
ROSE BALDWIN	631220	3905993	1.3	0.0	2.5
ROSE BALDWIN-1	625150	3902700	6.4	0.0	2.0
ROSE BALDWIN-2	624800	3902950	1.8	0.0	3.0
ROSS DICKSON	553450	3903800	0.7	0.0	3.2
ROSS DIXON-3	552411	3901998	0.6	0.0	2.2
ROXANNE YAZZIE	556274	3926379	0.7	0.0	1.8
SAM BILLIE-1	591700	3965800	0.7	0.0	3.9
SAM BILLIE-2	591744	3965802	0.2	0.0	2.9
SAM HAYES	583850	3902150	2	0.0	0.8
SAM SINGER	618244	3947240	1.4	0.0	0.9
SAM TALLMAN	620175	3945309	0.6	0.0	0.6
SAM TSOSIE	593250	3908000	1	0.0	0.9
SAM TSOSIE-1	592612	3912758	1	0.0	1.9
SAMUEL LISTER	574765	3904131	4.2	0.0	0.4
SAMUEL THOMPSON	622750	3953677	2.7	0.0	0.4

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
SHIRLEY NEZ	626123	3923900	0.6	0.0	4.4
SILAS A CHARLEY	572600	3899350	4.1	0.0	3.7
STELLA THOMAS-1	591850	3903150	0.7	0.0	1.4
STELLA THOMAS-2	591400	3903100	1.3	0.0	1.3
T KELLWOOD	598986	3961456	0.6	0.0	1.2
THOMAS KEE-1	594088	3894526	0.6	0.0	2.2
TOM SHORTY	650828	3952604	0.4	0.0	0.7
TOMMY NELLS	536658	3925029	1.3	0.0	1.9
TSINAJINIE YAZZ	614704	3952149	1.5	0.0	0.1
TULLY CORNFIELD	645517	3948098	0.6	0.0	0.2
VERA BELINTE	590697	3926823	0.6	0.0	0.2
WILLIE CURLEY	646820	3965920	0.9	0.0	0.2
WINDOW ROCK-2	667150	3950150	1.1	0.0	1.9
BLUE POINT	BP-E10	MAP NO. 3	1.007	0	1.007
BLUE POINT	BP-E11	MAP NO. 3	1.007	0	1.007
BLUE POINT	BP-E12	MAP NO. 3	1.007	0	1.007
BLUE POINT	BP-E2	MAP NO. 3	1.007	0	1.007
BLUE POINT	BP-E3	MAP NO. 3	1.007	0	1.007
BLUE POINT	BP-E4	MAP NO. 3	1.007	0	1.007
BLUE POINT	BP-E5	MAP NO. 3	1.007	0	1.007
BLUE POINT	BP-E6	MAP NO. 3	1.007	0	1.007
BLUE POINT	BP-E7	MAP NO. 3	1.007	0	1.007
BLUE POINT	BP-E8	MAP NO. 3	1.007	0	1.007
BLUE POINT	BP-E9	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E10	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E11	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E12	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E13	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E14	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E15	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E16	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E17	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E18	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E19	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E20	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E21	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E22	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E23	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E24	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E25	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E26	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E5	MAP NO. 3	1.007	0	1.007

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
BURRO SPRINGS	BS-E6	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E7	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E8	MAP NO. 3	1.007	0	1.007
BURRO SPRINGS	BS-E9	MAP NO. 3	1.007	0	1.007
CHIMOPOVI	SP-E1	MAP NO. 3	1.007	0	1.007
CHIMOPOVI	SP-E2	MAP NO. 3	1.007	0	1.007
CHIMOPOVI	SP-E3	MAP NO. 3	1.007	0	1.007
CHIMOPOVI	SP-E4	MAP NO. 3	1.007	0	1.007
EAST DINNEBITO	ED-E10	MAP NO. 3	1.007	0	1.007
EAST DINNEBITO	ED-E2	MAP NO. 3	1.007	0	1.007
EAST DINNEBITO	ED-E3	MAP NO. 3	1.007	0	1.007
EAST DINNEBITO	ED-E4	MAP NO. 3	1.007	0	1.007
EAST DINNEBITO	ED-E5	MAP NO. 3	1.007	0	1.007
EAST DINNEBITO	ED-E6	MAP NO. 3	1.007	0	1.007
EAST DINNEBITO	ED-E7	MAP NO. 3	1.007	0	1.007
EAST DINNEBITO	ED-E8	MAP NO. 3	1.007	0	1.007
EAST DINNEBITO	ED-E9	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E10	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E11	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E12	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E13	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E14	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E15	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E16	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E17	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E18	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E19	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E20	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E21	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E21	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E22	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E23	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E24	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E25	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E26	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E27	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E28	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E29	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E30	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E32	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E33	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E34	MAP NO. 3	1.007	0	1.007

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
FIVE HOUSES	FH-E35	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E36	MAP NO. 3	0.849	0	0.849
FIVE HOUSES	FH-E37	MAP NO. 3	0.849	0	0.849
FIVE HOUSES	FH-E38	MAP NO. 3	0.849	0	0.849
FIVE HOUSES	FH-E39	MAP NO. 3	0.849	0	0.849
FIVE HOUSES	FH-E6	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E7	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E8	MAP NO. 3	1.007	0	1.007
FIVE HOUSES	FH-E9	MAP NO. 3	1.007	0	1.007
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
HARDROCK	HA-E6	MAP NO. 3	0.849	0	0.849
NORTH ORAIBI	NO-E10	MAP NO. 3	1.007	0	1.007
NORTH ORAIBI	NO-E11	MAP NO. 3	1.007	0	1.007
NORTH ORAIBI	NO-E12	MAP NO. 3	1.007	0	1.007
NORTH ORAIBI	NO-E13	MAP NO. 3	1.007	0	1.007
NORTH ORAIBI	NO-E14	MAP NO. 3	1.007	0	1.007
NORTH ORAIBI	NO-E4	MAP NO. 3	1.007	0	1.007
NORTH ORAIBI	NO-E5	MAP NO. 3	1.007	0	1.007
NORTH ORAIBI	NO-E6	MAP NO. 3	1.007	0	1.007
NORTH ORAIBI	NO-E7	MAP NO. 3	1.007	0	1.007

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
NORTH ORAIBI	NO-E8	MAP NO. 3	1.007	0	1.007
NORTH ORAIBI	NO-E9	MAP NO. 3	1.007	0	1.007
POLACCA WASH	PW-E10	MAP NO. 3	1.007	0	1.007
POLACCA WASH	PW-E11	MAP NO. 3	1.007	0	1.007
POLACCA WASH	PW-E12	MAP NO. 3	1.007	0	1.007
POLACCA WASH	PW-E13	MAP NO. 3	1.007	0	1.007
POLACCA WASH	PW-E6	MAP NO. 3	1.007	0	1.007
POLACCA WASH	PW-E7	MAP NO. 3	1.007	0	1.007
POLACCA WASH	PW-E8	MAP NO. 3	1.007	0	1.007
POLACCA WASH	PW-E9	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E10	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E11	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E12	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E13	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E14	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E15	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E16	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E17	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E18	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E19	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E3	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E4	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E5	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E6	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E7	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E8	MAP NO. 3	1.007	0	1.007
SHONTO	SH-E9	MAP NO. 3	1.007	0	1.007
SOUTH ORAIBI	SO-E10	MAP NO. 3	1.007	0	1.007
SOUTH ORAIBI	SO-E5	MAP NO. 3	1.007	0	1.007
SOUTH ORAIBI	SO-E5	MAP NO. 3	1.007	0	1.007
SOUTH ORAIBI	SO-E6	MAP NO. 3	1.007	0	1.007
SOUTH ORAIBI	SO-E7	MAP NO. 3	1.007	0	1.007
SOUTH ORAIBI	SO-E8	MAP NO. 3	1.007	0	1.007
SOUTH ORAIBI	SO-E9	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E10	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E11	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E12	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E13	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E14	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E15	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E16	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E17	MAP NO. 3	1.007	0	1.007

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
TALAHOGAN	TN-E6	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E6	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E7	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E8	MAP NO. 3	1.007	0	1.007
TALAHOGAN	TN-E9	MAP NO. 3	1.007	0	1.007
TOREVA	TA-E1	MAP NO. 3	1.007	0	1.007
TOREVA	TA-E2	MAP NO. 3	1.007	0	1.007
TOREVA	TA-E3	MAP NO. 3	1.007	0	1.007
TOREVA	TA-E4	MAP NO. 3	1.007	0	1.007
TOREVA	TA-E5	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E10	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E11	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E12	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E13	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E14	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E15	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E16	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E17	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E18	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E3	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E4	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E4	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E5	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E6	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E7	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E8	MAP NO. 3	1.007	0	1.007
TOREVA MESA	TM-E9	MAP NO. 3	1.007	0	1.007
UPPER POLACCA	UP-E10	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E11	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E12	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E13	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E14	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E15	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E16	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E17	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E18	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E19	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E20	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E21	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E22	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E5	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E6	MAP NO. 3	0.849	0	0.849

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
UPPER POLACCA	UP-E7	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E8	MAP NO. 3	0.849	0	0.849
UPPER POLACCA	UP-E9	MAP NO. 3	0.849	0	0.849
WEST DINNEBITO	WD-E2	MAP NO. 3	1.007	0	1.007
WEST DINNEBITO	WD-E3	MAP NO. 3	1.007	0	1.007
WEST DINNEBITO	WD-E4	MAP NO. 3	1.007	0	1.007
WEST DINNEBITO	WD-E5	MAP NO. 3	1.007	0	1.007
WEST DINNEBITO	WD-E6	MAP NO. 3	1.007	0	1.007
WEST DINNEBITO	WD-E7	MAP NO. 3	1.007	0	1.007
WEST DINNEBITO	WD-E8	MAP NO. 3	1.007	0	1.007
WEST DINNEBITO	WD-E9	MAP NO. 3	1.007	0	1.007
251	251-E14	MAP NO. 3	0.566	0	0.566
251	251-E5	MAP NO. 3	1.133	0	1.133
251	251-E1	MAP NO. 3	0.566	0	0.566
251	251-E3	MAP NO. 3	1.133	0	1.133
251	251-E7	MAP NO. 3	0.503	0	0.503
251	251-E8	MAP NO. 3	0.566	0	0.566
251	251-E6	MAP NO. 3	0.566	0	0.566
251	251-E10	MAP NO. 3	0.755	0	0.755
251	251-E4	MAP NO. 3	0.566	0	0.566
251	251-E13	MAP NO. 3	0.252	0	0.252
251	251-E11	MAP NO. 3	0.755	0	0.755
251	251-E9	MAP NO. 3	0.378	0	0.378
251	251-E12	MAP NO. 3	0.566	0	0.566
251	251-E2	MAP NO. 3	0.566	0	0.566
252	252-E8	MAP NO. 3	0.637	0	0.637
252	252-E2	MAP NO. 3	0.566	0	0.566
252	252-E6	MAP NO. 3	1.911	0	1.911
252	252-E5	MAP NO. 3	0.637	0	0.637
252	252-E7	MAP NO. 3	0.478	0	0.478
252	252-E1	MAP NO. 3	0.755	0	0.755
252	252-E3	MAP NO. 3	1.007	0	1.007
252	252-E4	MAP NO. 3	1.510	0	1.510
253	253-E2	MAP NO. 3	0.503	0	0.503
253	253-E12	MAP NO. 3	0.478	0	0.478
253	253-E8	MAP NO. 3	1.133	0	1.133
253	253-E10	MAP NO. 3	0.566	0	0.566
253	253-E15	MAP NO. 3	0.478	0	0.478
253	253-E5	MAP NO. 3	1.510	0	1.510
253	253-E1	MAP NO. 3	0.755	0	0.755
253	253-E6	MAP NO. 3	0.503	0	0.503
253	253-E13	MAP NO. 3	0.212	0	0.212

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
253	253-E14 MAP NO. 3	0.478	0	0.478
253	253-E7 MAP NO. 3	1.133	0	1.133
253	253-E11 MAP NO. 3	0.319	0	0.319
253	253-E8 MAP NO. 3	0.503	0	0.503
253	253-E9 MAP NO. 3	1.007	0	1.007
253	253-E4 MAP NO. 3	0.252	0	0.252
253	253-E3 MAP NO. 3	0.755	0	0.755
254	254-E2 MAP NO. 3	0.212	0	0.212
254	254-E3 MAP NO. 3	0.637	0	0.637
254	254-E1 MAP NO. 3	0.637	0	0.637
255	255-E12 MAP NO. 3	0.378	0	0.378
255	255-E13 MAP NO. 3	0.755	0	0.755
255	255-E4 MAP NO. 3	1.007	0	1.007
255	255-E15 MAP NO. 3	0.503	0	0.503
255	255-E19 MAP NO. 3	1.007	0	1.007
255	255-E14 MAP NO. 3	0.755	0	0.755
255	255-E8 MAP NO. 3	0.755	0	0.755
255	255-E15 MAP NO. 3	1.007	0	1.007
255	255-E19 MAP NO. 3	0.629	0	0.629
255	255-E3 MAP NO. 3	1.007	0	1.007
255	255-E11 MAP NO. 3	0.503	0	0.503
255	255-E6 MAP NO. 3	0.566	0	0.566
255	255-E18 MAP NO. 3	1.007	0	1.007
255	255-E1 MAP NO. 3	0.503	0	0.503
255	255-E2 MAP NO. 3	1.007	0	1.007
255	255-E7 MAP NO. 3	0.566	0	0.566
255	255-E17 MAP NO. 3	0.503	0	0.503
255	255-E21 MAP NO. 3	4.028	0	4.028
255	255-E3 MAP NO. 3	1.007	0	1.007
255	255-E21 MAP NO. 3	1.007	0	1.007
255	255-E16 MAP NO. 3	1.133	0	1.133
255	255-E9 MAP NO. 3	0.755	0	0.755
255	255-E20 MAP NO. 3	0.644	0	0.644
255	255-E10 MAP NO. 3	0.378	0	0.378
255	255-E5 MAP NO. 3	0.503	0	0.503
256	256-E2 MAP NO. 3	0.566	0	0.566
256	256-E14 MAP NO. 3	0.378	0	0.378
256	256-E11 MAP NO. 3	0.503	0	0.503
256	256-E1 MAP NO. 3	1.007	0	1.007
256	256-E7 MAP NO. 3	1.510	0	1.510
256	256-E5 MAP NO. 3	0.503	0	0.503
256	256-E13 MAP NO. 3	1.007	0	1.007

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
256	256-E19 MAP NO. 3	0.503	0	0.503
256	256-E3 MAP NO. 3	0.755	0	0.755
256	256-E18 MAP NO. 3	0.566	0	0.566
256	256-E16 MAP NO. 3	0.566	0	0.566
256	256-E17 MAP NO. 3	1.510	0	1.510
256	256-E10 MAP NO. 3	1.133	0	1.133
256	256-E6 MAP NO. 3	0.503	0	0.503
256	256-E9 MAP NO. 3	0.503	0	0.503
256	256-E8 MAP NO. 3	1.510	0	1.510
256	256-E12 MAP NO. 3	1.510	0	1.510
256	256-E15 MAP NO. 3	0.566	0	0.566
256	256-E4 MAP NO. 3	2.014	0	2.014
257	257-E1 MAP NO. 3	0.503	0	0.503
257	257-E1 MAP NO. 3	1.573	0	1.573
257	257-E2 MAP NO. 3	1.133	0	1.133
258	258-E1 MAP NO. 3	1.510	0	1.510
258	258-E2 MAP NO. 3	1.510	0	1.510
258	258-E1 MAP NO. 3	1.007	0	1.007
258	258-E3 MAP NO. 3	5.034	0	5.034
258	258-E4 MAP NO. 3	9.062	0	9.062
259	259-E5 MAP NO. 3	0.637	0	0.637
259	259-E3 MAP NO. 3	0.425	0	0.425
259	259-E4 MAP NO. 3	0.849	0	0.849
261	261-E1 MAP NO. 3	1.699	0	1.699
261	261-E2 MAP NO. 3	1.699	0	1.699
261	261-E3 MAP NO. 3	0.478	0	0.478
262	262-E6 MAP NO. 3	12.741	0	12.741
262	262-E8 MAP NO. 3	0.849	0	0.849
262	262-E9 MAP NO. 3	1.327	0	1.327
262	262-E2 #1MAP NO. 3	2.548	0	2.548
262	262-E14 MAP NO. 3	0.637	0	0.637
262	262-E1 MAP NO. 3	6.371	0	6.371
262	262-E11 MAP NO. 3	0.849	0	0.849
262	262-E13 MAP NO. 3	0.637	0	0.637
262	262-E5 MAP NO. 3	1.062	0	1.062
262	262-E7 MAP NO. 3	0.849	0	0.849
262	262-E12 MAP NO. 3	1.062	0	1.062
262	262-E10 MAP NO. 3	0.849	0	0.849
262	262-E3 MAP NO. 3	1.062	0	1.062
262	262-E4 MAP NO. 3	1.062	0	1.062
263	263 E4 MAP NO. 3	0.663	0	0.663
351	351-E2 MAP NO. 3	0.849	0	0.849

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING NORTHING		CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
351	351-E4	MAP NO. 3	1.699	0	1.699
351	351-E1	MAP NO. 3	2.548	0	2.548
351	351-E3	MAP NO. 3	0.849	0	0.849
451	451-E1	MAP NO. 3	12.741	0	12.741
451	451-E3	MAP NO. 3	16.988	0	16.988
451	451-E2	MAP NO. 3	1.699	0	1.699
551	551-E1	MAP NO. 3	1.007	0	1.007
551	551-E2	MAP NO. 3	4.028	0	4.028
551	551-E5	MAP NO. 3	1.007	0	1.007
551	551-E8	MAP NO. 3	2.265	0	2.265
551	551-E3	MAP NO. 3	2.265	0	2.265
551	551-E4	MAP NO. 3	30.207	0	30.207
551	551-E7	MAP NO. 3	2.265	0	2.265
551	551-E6	MAP NO. 3	1.007	0	1.007
552	552-E5	MAP NO. 3	2.265	0	2.265
552	552-E6	MAP NO. 3	0.566	0	0.566
552	552-E4	MAP NO. 3	2.265	0	2.265
552	552-E1	MAP NO. 3	1.007	0	1.007
552	552-E2	MAP NO. 3	1.510	0	1.510
552	552-E3	MAP NO. 3	2.014	0	2.014
553	553-E6	MAP NO. 3	4.028	0	4.028
553	553-E2	MAP NO. 3	0.566	0	0.566
553	553-E5	MAP NO. 3	1.573	0	1.573
553	553-E5	MAP NO. 3	100.689	0	100.689
553	553-E3	MAP NO. 3	0.566	0	0.566
553	553-E1	MAP NO. 3	0.566	0	0.566
553	553-E6	MAP NO. 3	5.034	0	5.034
553	553-E6	MAP NO. 3	4.028	0	4.028
553	553-E4	MAP NO. 3	0.378	0	0.378
554	554-E7	MAP NO. 3	9.062	0	9.062
554	554-E5	MAP NO. 3	2.014	0	2.014
554	554-E1	MAP NO. 3	5.097	0	5.097
554	554-E4	MAP NO. 3	0.566	0	0.566
554	554-E2	MAP NO. 3	1.007	0	1.007
554	554-E5	MAP NO. 3	1.573	0	1.573
554	554-E3	MAP NO. 3	4.028	0	4.028
554	554-E1	MAP NO. 3	12.083	0	12.083
554	554-E7	MAP NO. 3	1.573	0	1.573
554	554-E3	MAP NO. 3	1.573	0	1.573
555	555-E7	MAP NO. 3	1.007	0	1.007
555	555-E3	MAP NO. 3	2.265	0	2.265
555	555-E2	MAP NO. 3	3.776	0	3.776

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
555	555-E4	MAP NO. 3	1.510	0	1.510
555	555-E2	MAP NO. 3	4.028	0	4.028
555	555-E1	MAP NO. 3	1.007	0	1.007
555	555-E2	MAP NO. 3	4.028	0	4.028
555	555-E5	MAP NO. 3	1.007	0	1.007
555	555-E6	MAP NO. 3	1.007	0	1.007
555	555-E6	MAP NO. 3	1.007	0	1.007
556	556-E3	MAP NO. 3	1.510	0	1.510
556	556-E1	MAP NO. 3	1.510	0	1.510
557	557-E2	MAP NO. 3	0.378	0	0.378
558	558-E3	MAP NO. 3	1.007	0	1.007
558	558-E3	MAP NO. 3	1.007	0	1.007
558	558-E1	MAP NO. 3	0.403	0	0.403
558	558-E2	MAP NO. 3	0.352	0	0.352
559	559-E2	MAP NO. 3	0.755	0	0.755
559	559-E3	MAP NO. 3	0.322	0	0.322
559	559-E1	MAP NO. 3	0.755	0	0.755
560	560-E1	MAP NO. 3	1.007	0	1.007
561	561-E1	MAP NO. 3	4.028	0	4.028
562	562-E2	MAP NO. 3	1.007	0	1.007
562	562-E6	MAP NO. 3	0.403	0	0.403
562	562-E1	MAP NO. 3	0.566	0	0.566
562	562-E2	MAP NO. 3	0.503	0	0.503
562	562-E4	MAP NO. 3	1.007	0	1.007
562	562-E5	MAP NO. 3	0.566	0	0.566
562	562-E7	MAP NO. 3	0.644	0	0.644
562	562-E4	MAP NO. 3	0.503	0	0.503
562	562-E3	MAP NO. 3	0.566	0	0.566
563	563-E2	MAP NO. 3	2.014	0	2.014
566	566-E5	MAP NO. 3	0.340	0	0.340
566	566-E6	MAP NO. 3	0.340	0	0.340
566	566-E7	MAP NO. 3	0.102	0	0.102
566	566-E4	MAP NO. 3	0.849	0	0.849
566	566-E2	MAP NO. 3	0.425	0	0.425
566	566-E3	MAP NO. 3	0.425	0	0.425
566	566-E1	MAP NO. 3	1.699	0	1.699
567	567-E1	MAP NO. 3	0.849	0	0.849
567	567-E2	MAP NO. 3	0.849	0	0.849
570	570-E1	MAP NO. 3	13.590	0	13.590
570	570-E5	MAP NO. 3	12.741	0	12.741
570	570-E2	MAP NO. 3	13.590	0	13.590
570	570-E3	MAP NO. 3	3.185	0	3.185

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING NORTHING		CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
570	570-E4	MAP NO. 3	1.699	0	1.699
571	571-E1	MAP NO. 3	33.976	0	33.976
571	571-E2	MAP NO. 3	4.247	0	4.247
572	572-E1	MAP NO. 3	12.741	0	12.741
572	572-E2	MAP NO. 3	67.952	0	67.952
573	573-E1	MAP NO. 3	1.593	0	1.593
573	573-E2	MAP NO. 3	8.494	0	8.494
252	252-F1	MAP NO. 3	0	1.01	1.007
252	252-F2	MAP NO. 3	0	1.01	1.007
252	252-F3	MAP NO. 3	0	1.01	1.007
252	252-F4	MAP NO. 3	0	1.01	1.007
252	252-F5	MAP NO. 3	0	1.01	1.007
252	252-F6	MAP NO. 3	0	1.01	1.007
252	252-F7	MAP NO. 3	0	1.01	1.007
253	253-F1	MAP NO. 3	0	1.01	1.007
253	253-F2	MAP NO. 3	0	1.01	1.007
253	253-F3	MAP NO. 3	0	1.01	1.007
253	253-F4	MAP NO. 3	0	1.01	1.007
253	253-F5	MAP NO. 3	0	1.01	1.007
253	253-F6	MAP NO. 3	0	1.01	1.007
254	254-F1	MAP NO. 3	0	1.01	1.007
254	254-F2	MAP NO. 3	0	1.01	1.007
254	254-F3	MAP NO. 3	0	1.01	1.007
255	2553-3	MAP NO. 3	0	1.01	1.007
255	255E-1	MAP NO. 3	0	1.01	1.007
255	255E-2	MAP NO. 3	0	1.01	1.007
256	256E-1	MAP NO. 3	0	1.01	1.007
256	256E-2	MAP NO. 3	0	1.01	1.007
256	256E-3	MAP NO. 3	0	1.01	1.007
257	257-E1	MAP NO. 3	0	1.01	1.007
259	259-E1	MAP NO. 3	0	0.85	0.849
259	259-E1	MAP NO. 3	0	0.85	0.849
259	259-E2	MAP NO. 3	0	0.85	0.849
259	259-E3	MAP NO. 3	0	0.85	0.849
259	259-E4	MAP NO. 3	0	0.85	0.849
259	259-E5	MAP NO. 3	0	0.85	0.849
259	259-E6	MAP NO. 3	0	0.85	0.849
259	259-E7	MAP NO. 3	0	0.85	0.849
259	259-E8	MAP NO. 3	0	0.85	0.849
259	259-E9	MAP NO. 3	0	0.85	0.849
259	259-E10	MAP NO. 3	0	0.85	0.849
260	260-F1	MAP NO. 3	0	0.85	0.849

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING NORTHING		CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
260	260-F2	MAP NO. 3	0	0.85	0.849
260	260-F3	MAP NO. 3	0	0.85	0.849
260	260-F4	MAP NO. 3	0	0.85	0.849
260	260-F5	MAP NO. 3	0	0.85	0.849
260	260-F6	MAP NO. 3	0	0.85	0.849
260	260-F7	MAP NO. 3	0	0.85	0.849
260	260-F8	MAP NO. 3	0	0.85	0.849
260	260-F9	MAP NO. 3	0	0.85	0.849
261	261-F1	MAP NO. 3	0	0.85	0.849
261	261-F2	MAP NO. 3	0	0.85	0.849
261	261-F3	MAP NO. 3	0	0.85	0.849
261	261-F4	MAP NO. 3	0	0.85	0.849
261	261-F5	MAP NO. 3	0	0.85	0.849
261	261-F6	MAP NO. 3	0	0.85	0.849
261	261-F7	MAP NO. 3	0	0.85	0.849
261	261-F8	MAP NO. 3	0	0.85	0.849
262	262-F1	MAP NO. 3	0	0.85	0.849
262	262-F2	MAP NO. 3	0	0.85	0.849
262	262-F3	MAP NO. 3	0	0.85	0.849
262	262-F4	MAP NO. 3	0	0.85	0.849
262	262-F5	MAP NO. 3	0	0.85	0.849
263	263-F1	MAP NO. 3	0	0.66	0.663
263	263-F2	MAP NO. 3	0	0.66	0.663
263	263-F3	MAP NO. 3	0	0.66	0.663
263	263-F4	MAP NO. 3	0	0.66	0.663
263	263-F5	MAP NO. 3	0	0.66	0.663
263	263-F6	MAP NO. 3	0	0.66	0.663
263	263-F7	MAP NO. 3	0	0.66	0.663
263	263-F8	MAP NO. 3	0	0.66	0.663
263	263-F9	MAP NO. 3	0	0.66	0.663
263	263-F10	MAP NO. 3	0	0.66	0.663
263	263-F11	MAP NO. 3	0	0.66	0.663
263	263-F12	MAP NO. 3	0	0.66	0.663
351	351-F1	MAP NO. 3	0	0.85	0.849
351	351-F2	MAP NO. 3	0	0.85	0.849
351	351-F3	MAP NO. 3	0	0.85	0.849
451	451-F1	MAP NO. 3	0	0.85	0.849
557	557E-1	MAP NO. 3	0	1.01	1.007
558	558E-1	MAP NO. 3	0	1.01	1.007
558	558E-2	MAP NO. 3	0	1.01	1.007
559	559E-3	MAP NO. 3	0	1.01	1.007
559	559-2	MAP NO. 3	0	1.01	1.007

Table 11A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIM
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

STOCKPOND NO./ RANGE UNIT	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)	ADD. FUTURE USE (AF)	TOTAL USE (AF)
559	559E-1	SEE MAP	0	1.01	1.007
562	562E-2	SEE MAP	0	1.01	1.007
562	562E-1	SEE MAP	0	1.01	1.007
563	563E-1	SEE MAP	0	1.01	1.007
563	563E-2	SEE MAP	0	1.01	1.007
563	563E-4	SEE MAP	0	1.01	1.007
563	563E-3	SEE MAP	0	1.01	1.007
565	565-F1	SEE MAP	0	1.01	1.007
569	569-F2	SEE MAP	0	0.85	0.849
569	569-F1	SEE MAP	0	0.85	0.849
570	570-F1	SEE MAP	0	0.85	0.849
573	573-F1	SEE MAP	0	0.85	0.849
	Table 11A TOTALS		3,170.2	79.0	3,249.2
	Table 11 TOTALS		550.4	97.5	647.9
	STOCKPOND TOTALS		3,720.6	176.5	3,897.1

Table 12

INDUSTRIAL WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

CURRENT OR RECENT USE:

WELL NO.	UTM COORDINATES EASTING	NORTHING	USE (Ac-Ft)
05P1-LEUPP	501399	3904698	2.9
05P2-LEUPP	501302	3904762	2.9
18P-361	669331	3942415	0.0
18P-364	669734	3942496	0.0
18P-365	675817	3941820	5.5
18P-366	675125	3941450	5.5
18T 546	675733	3974460	0.0
18T-343	666881	3970550	0.0
18T-344	666817	3970550	0.0
18T-548	675894	3975008	0.0
ATSF HUCKA	661399	3904866	0.0
ATSF HUCKB	661399	3904866	0.0
ATSF HUCKC	661399	3904866	0.0
ATSF LUPTN	676044	3913010	0.0
EPNG 3	560217	3914470	0.0
EPNG 5	560217	3914776	0.0
EPNG N4	613400	3940111	5.5
EPNG T-1	559943	3917190	0.0
EPNG T-2	559814	3917464	0.0
EPNG-4	560185	3914808	0.0
EPNG-L-1	491197	3906648	10.5
EPNG-L-2	491293	3907035	10.5
EPNG-N1	616120	3935025	17.1
EPNG-N2	616442	3935009	5.5
EPNG-N3	613464	3940449	5.5
GRAY MT 2	455034	3959314	23.0
SC611572	491200	3906688	5.5
SC611573	613550	3940417	5.4
SC611574	613550	3940417	5.5
SC611588	676300	3942367	5.5
T W 4 SUP	644230	3939938	9.3
TRANWES PT	513823	3906597	2.9
TW 4 DRY	645244	3936945	0.0
		TOTAL	128.5

Table 12 (Continued)

INDUSTRIAL WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA
FUTURE USE:

INDUSTRY	MAP LOCATION/ UTM COORDINATES		USE (Ac-Ft)
1.) TWO COAL-FIRED POWER PLANTS	SEE MAP NO. 4		32,000
2.) VEGETABLE CANNING PLANT	SEE MAP NO. 4		60
3.) BEEF PACKING PLANT	SEE MAP NO. 4		120
4.) POTATO PROCESS PLANT	SEE MAP NO. 4		400
5.) WINSLOW IND PARK	527500	3875250	30
6.) MOENKOPI COMM. SITE	480000	3996400	50
7.) FIRST MESA HEALTH CARE	556200	3965700	212
8.) HOWELL MESA MUSEUM	510200	3973700	50
9.) KYKOTSMOVI MALL	534600	3970000	150
		FUTURE USE	33,072
		TOTAL USE	33,201

Table 13 (Continued)

MINING WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

CURRENT OR RECENT USE:

WELL NO.	EASTING	NORTHING	USE (Acre-Ft)
P-55	549753	4038189	0.0
P-56	551683	4037885	0.0
P-57	554049	4035958	0.0
P-58	551854	4033073	0.0
P-59	551625	4031515	0.0
P-60	555506	4028375	0.0
P-61	551689	4027168	0.0
P-62	562622	4037863	0.0
P-63	565479	4037616	0.0
P-64	564479	4035183	0.0
P-65	561107	4031964	0.0
P-66	565744	4030643	0.0
P-68	551002	4047098	0.0
P-69	555067	4047653	0.0
P-70	554198	4046897	0.0
P-71	552976	4045939	0.0
P-72	551756	4044625	0.0
P-73	550921	4045854	0.0
P-74	550787	4043259	0.0
P-75	550775	4043183	0.0
P-76	559397	4047262	0.0
P-77	559479	4047171	0.0
P-79	555933	4044479	0.0
P-80	554305	4043323	0.0
P-81	352878	4042348	0.0
P-82	551854	4041092	0.0
P-83	551885	4041067	0.0
P-84	550799	4038555	0.0
P-86	553329	4037717	0.0
P-87	564875	4042092	0.0
P-88	561232	4039183	0.0
P-89	561201	4039238	0.0
P-90	553214	4037711	0.0
P-93	551961	4042336	0.0
P-94	551480	4031729	0.0
P-95	551506	4031759	0.0
P-96	551525	4031726	0.0
P-98	564232	4038409	0.0

Table 13 (Continued)

MINING WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

CURRENT OR RECENT USE:

WELL NO.	EASTING	NORTHING	USE (Acre-Ft)
P-99	566872	4035575	0.0
PEABODY 1	551277	4040243	516.6
PEABODY 2	551760	4039551	516.6
PEABODY 3	555727	4032820	516.6
PEABODY 4	552685	4033464	516.6
PEABODY 5	554117	4037616	516.6
PEABODY 6	556202	4039663	516.6
PEABODY 7	553007	4030052	516.6
PEABODY 8	551018	4042756	516.6
PEABODY 9	552287	4027390	516.6
HOGBACK 1	670508	3917258	0.0
NM AZ URAN	557159	3923483	0.0
RAR MET TH	466653	3968745	0.0
SC601191	454910	3959420	0.0
RARE MET 1	487689	4000693	0.0
RARE MET 2	474849	4000935	0.0
RARE MET 3	488171	4001482	0.0
RARE MET 4	487029	4001418	0.0
		TOTAL	4,649.4

FUTURE USE:

TYPE	LOCATION	FUT. USE
1.)DUST CNTRL, DOMESTIC, CONSTRUCTION	SEE MAP NO.4	1300
2.) SLURRYING	SEE MAP NO.4	6,820
	FUTURE USE	8,120
	TOTAL USE	12,769

NOTE: WELLS WITH CURRENT OR RECENT USE FIGURES OF ZERO MAY BE RE-ACTIVATED IN THE FUTURE. FUTURE USE WILL BE OBTAINED FROM EXISTING OR NEW WELLS.

Table 13A

MINING WATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

IMPOUNDMENT NO.	EASTING	NORTHING	USE (Acre-Ft)
BM-SS	554143	4033829	14.1
CW-A	552991	4038906	14.3
CW-B	552991	4038906	11.9
J16-A	562317	4039431	113.7
J16-G	561205	4038498	14.7
J16-L	560468	4037107	359.1
J2-A	552800	4039123	162.4
J28-A	565313	4038066	11.3
J28-B	564940	4038064	11.7
J28-C	564940	4038064	11.7
J28-E	563817	4038517	13.5
J28-F	563827	4037131	9.1
J28-G	563827	4037131	12.4
J28-H	564947	4037139	12.8
J28-I	565320	4037142	9.5
J7-DAM	554534	4031059	793.7
J7-I	552674	4029660	12.8
KM-E	551482	4041670	13.6
KM-FWP	551109	4041668	16.7
KP	552242	4039364	14.1
LF-1	553373	4037522	11.9
MW-C	553764	4034751	14.3
MW-D	554769	4034424	14.3
N10-D	555198	4044004	9.5
N12-C	554828	4043540	13.2
N14-C	560825	4039420	21.4
N14-D	560452	4039418	469.3
N14-E	560825	4039420	48.9
N14-F	561938	4040352	29.3
N14-G	562311	4040355	117.8
N14-H	563427	4040826	82.5
N2-RA	554455	4043537	25.5
N2-RB	554070	4045384	34.7
N6-E	551863	4040286	13.6
N7-D	550349	4043975	439.7
N7-E	550974	4043000	10.4
RB-N-2	555075	4047250	16.5
REED VALLEY DAM	560824	4037250	340.2
WW-2	551869	4039362	12.1
WW-6	556347	4039390	11.7
WW9-D	553054	4028738	11.5
BM-A1	553775	4032903	4.8

Table 13A (Continued)

MINING WATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

IMPOUNDMENT NO.	EASTING	NORTHING	USE (Acre-Ft)
BM-B	553772	4033365	10.2
J16-B	562317	4039431	4.4
J16-C	561944	4039428	0.9
J16-D	561944	4039428	1.6
J16-E	561944	4039428	3.5
J16-F	561571	4039425	5.0
J16-H	560828	4038958	2.0
J16-I	560461	4038031	7.4
J16-J	560835	4038034	2.2
J16-K	560838	4037571	11.2
J21-T1	567578	4034848	1.1
J21-T2	566835	4034380	2.2
J21-T3	565715	4034372	0.9
J21-T4	553025	4033360	4.3
J27-B	555260	4034299	6.5
J28-D	564563	4038523	3.7
J3-A	552256	4037053	5.6
J3-B	553752	4036600	3.7
J3-C	552624	4037980	7.8
J3-D	553755	4036138	3.7
J3-E	554496	4037067	11.0
J7-B	553787	4031054	2.8
J7-G	553419	4030127	2.2
J7-H	553048	4029663	6.7
J7-J	553422	4029665	2.4
J7-M	553427	4028741	7.6
J7-N	553798	4029205	5.0
J7-O	554175	4028745	4.3
KM-A	548119	4042575	1.9
KM-A2	548119	4042575	2.7
KM-A3	550730	4042590	3.9
KM-B	550733	4042128	2.8
KM-C	551700	4042320	3.0
KM-D	551852	4042135	3.2
KM-TPB	547700	4045140	0.3
KM-TPB1	547733	4044884	0.0
LF-2	553376	4037060	4.3
LF-3	553749	4037062	1.7
MW-A	554137	4034754	5.6
MW-B	554137	4034754	4.5
N1-AC	551101	4043055	6.8
N1-B	552579	4045375	7.2

Table 13A (Continued)

MINING WATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

IMPOUNDMENT NO.	EASTING	NORTHING	USE (Acre-Ft)
N1-D	552208	4044910	5.0
N1-E	551838	4044446	3.9
N1-F	552596	4042601	8.7
N1-G	552971	4042142	6.5
N1-H	551468	4043981	1.9
N1-I	551468	4043981	2.0
N1-J	551838	4044446	1.4
N1-K	553322	4045841	2.0
N1-L	553342	4042606	4.3
N1-M	553333	4043993	0.9
N1-N	553706	4043995	0.8
N1-O	553712	4043071	10.0
N10-A1	553775	4032903	8.2
N10-B	556311	4044936	3.2
N10-B1	556311	4044936	3.0
N10-C	553712	4043071	2.6
N10-E	555198	4044004	4.9
N12-A	555201	4043542	1.6
N12-F	555204	4043080	4.3
N12-G	555580	4042620	0.2
N12-H	555953	4042623	0.4
N12-I	555953	4042623	0.4
N12-J	555953	4042623	0.4
N12-K	555956	4042160	4.3
N12-L	556329	4042163	0.4
N12-M	556270	4041760	6.5
N12-N	556329	4042163	1.7
N13-A	556332	4041701	3.5
N13-B	556775	4041575	1.7
N13-C	557451	4041708	2.2
N13-D	557824	4041711	2.8
N13-E	557454	4041246	5.0
N14-A	558200	4041251	10.4
N14-B	558946	4041256	5.4
N14-L	561198	4039423	2.2
N14-M	561198	4039423	2.8
N14-N	561571	4039425	0.8
N14-O	561571	4039425	2.4
N14-P	558946	4041256	1.7
N14-Q	560825	4039420	7.1
N14-S	561941	4039890	1.7
N2-D	555177	4047240	1.3

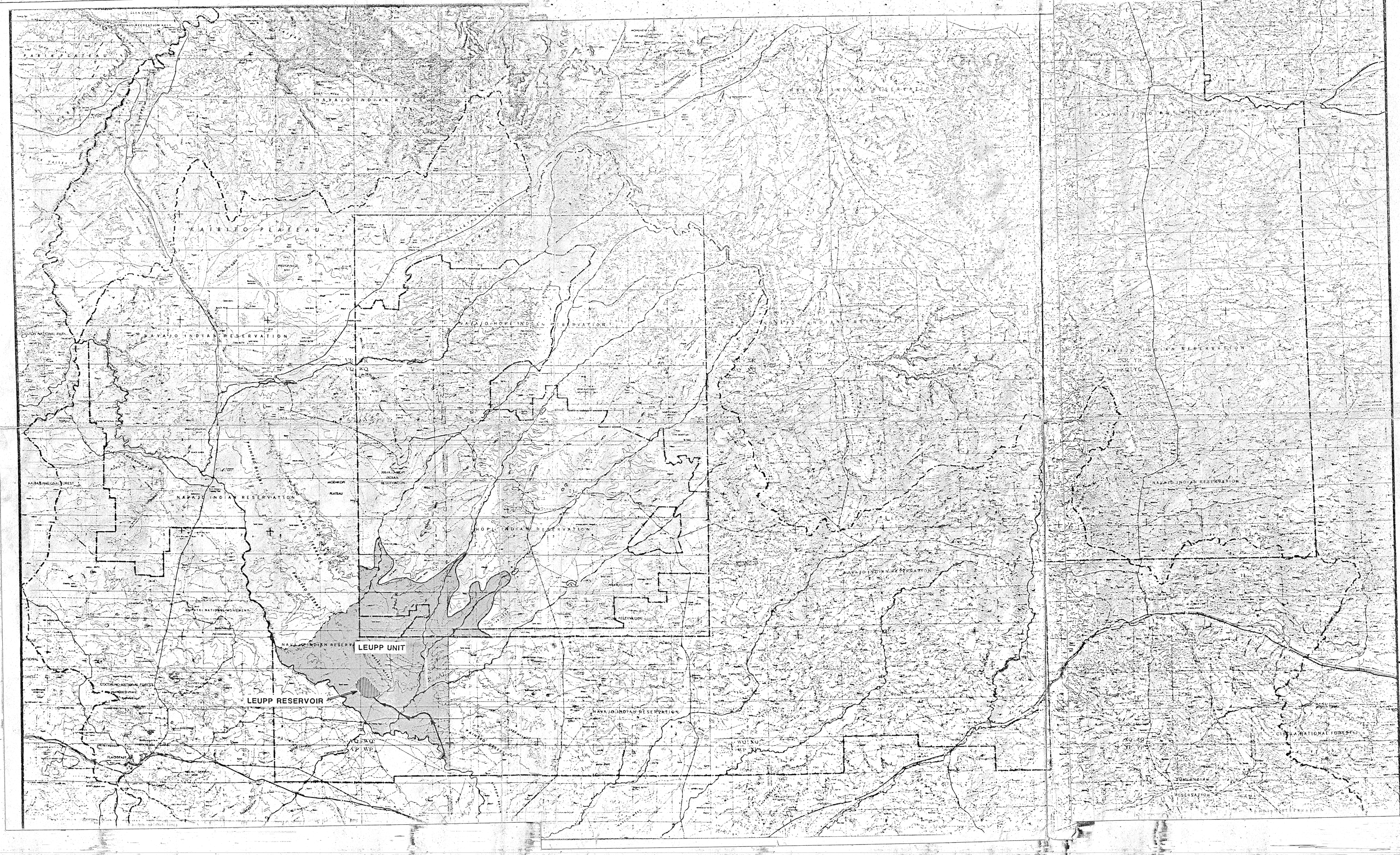
Table 13A (Continued)

MINING WATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
SURFACE WATER CLAIMS
LITTLE COLORADO RIVER BASIN
HOPI AND NAVAJO INDIAN RESERVATIONS, ARIZONA

IMPOUNDMENT NO.	EASTING	NORTHING	USE (Acre-Ft)
N2-E	554434	4046773	1.4
N2-G	554810	4046313	3.2
N2-RC	555448	4047457	5.5
N5-D	552228	4041675	1.7
N5-E	552228	4041675	3.7
N6-B	556350	4038928	3.5
N6-C	555607	4038461	6.3
N6-D	555236	4037996	4.3
N6-F	555965	4040774	6.1
N7-A1	550725	4043515	0.9
N7-B	550759	4043279	5.0
N7-C	550725	4043515	1.6
TPF-A	549982	4043048	7.2
TPF-B	550355	4043050	0.5
TPF-C	550357	4042588	1.4
TPF-D	549606	4043508	5.7
TPF-E	549230	4043968	5.4
WW-3	556019	4032455	8.0
WW-4	552652	4033358	9.7
WW-5	554119	4037527	4.3
WW9-C	553054	4028738	9.3
		TOTAL	3,799.2

CURRENT USE Table 13	4,649.4
CURRENT USE Table 13A	3,799.2
TOTAL CURRENT USE	8,448.6
ADDITIONAL FUTURE USE Table 13	8,120.0
ADDITIONAL FUTURE USE Table 13A	2,945.0
TOTAL ADDITIONAL FUTURE USE	11,065.0
GRAND TOTAL	19,513.6

NOTE: ADDITIONAL FUTURE EVAPORATION WILL COME FROM FUTURE SEDIMENTATION PONDS TO BE LOCATED AT OR NEAR FUTURE MINE SITES. THIS TOTALS TO 2,945 ACRE-FEET FOR A TOTAL FUTURE CLAIM OF 6,744 ACRE-FEET.



LEGEND

- WATERSHED BOUNDARY
- Reservation Boundary
- Boundary of Proposed Irrigation Development Plan
- Reservoir
- Canal
- Diversion Dam

N

0 10 20
MILES

MAP NO.1

NAVAJO AND HOPI INDIAN RESERVATIONS LITTLE COLORADO RIVER BASIN, ARIZONA

PROPOSED SURFACE WATER IRRIGATION DEVELOPMENT PLAN

Stetson Engineers Inc.
San Rafael Capistrano Beach West Covina

LEGEND

Little Colorado River Basin Drainage Boundary

Reservation Boundary

Potentially Irrigable Land

N

0 10 20
MILES

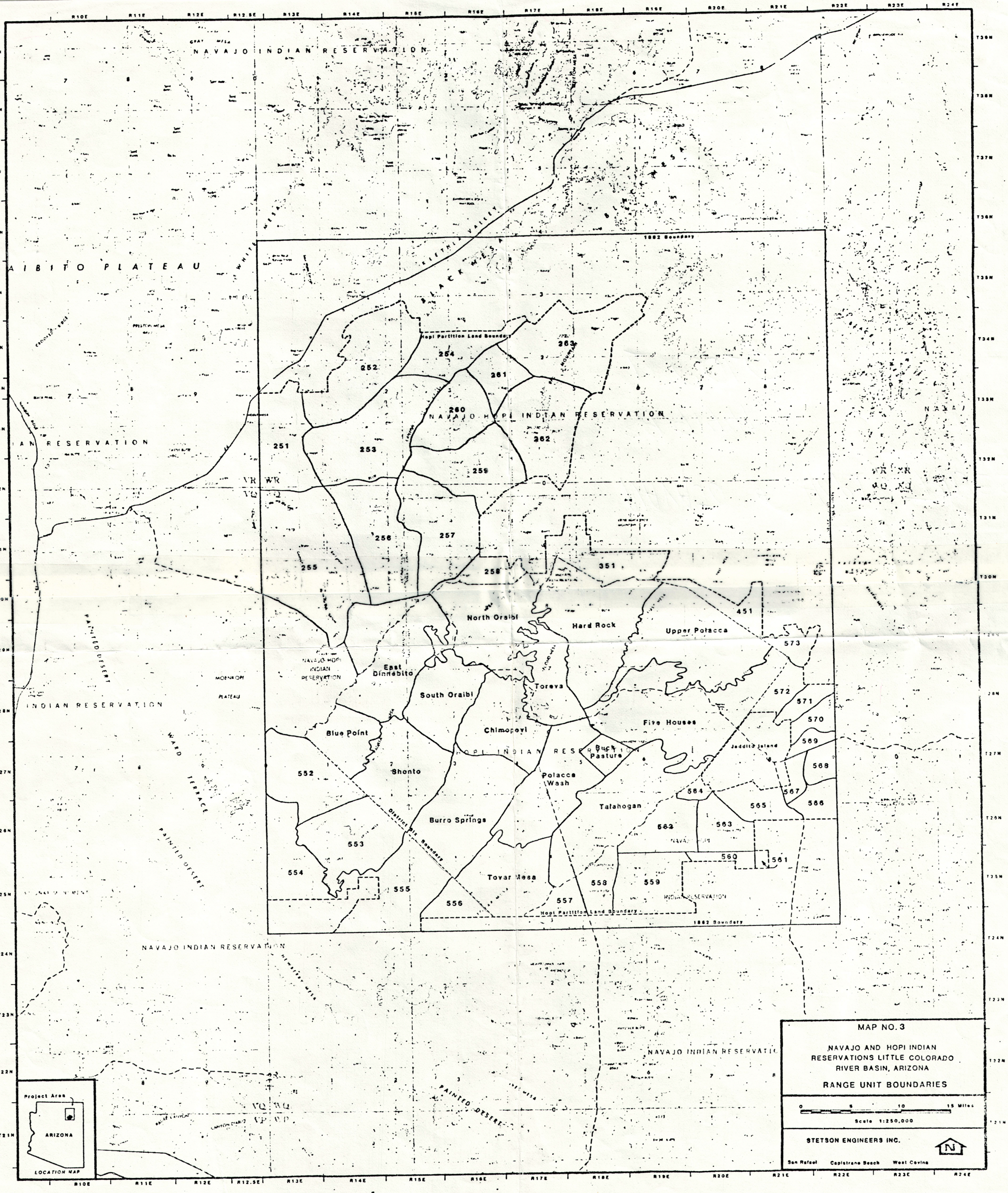
MAP NO. 2

NAVAJO AND HOPI INDIAN RESERVATIONS LITTLE COLORADO RIVER BASIN, ARIZONA

PROPOSED GROUND WATER IRRIGATION DEVELOPMENT PLAN

STETSON ENGINEERS INC.

San Rafael Capistrano Beach West Covina



MAP NO. 3

NAVAJO AND HOPI INDIAN RESERVATIONS LITTLE COLORADO RIVER BASIN, ARIZONA

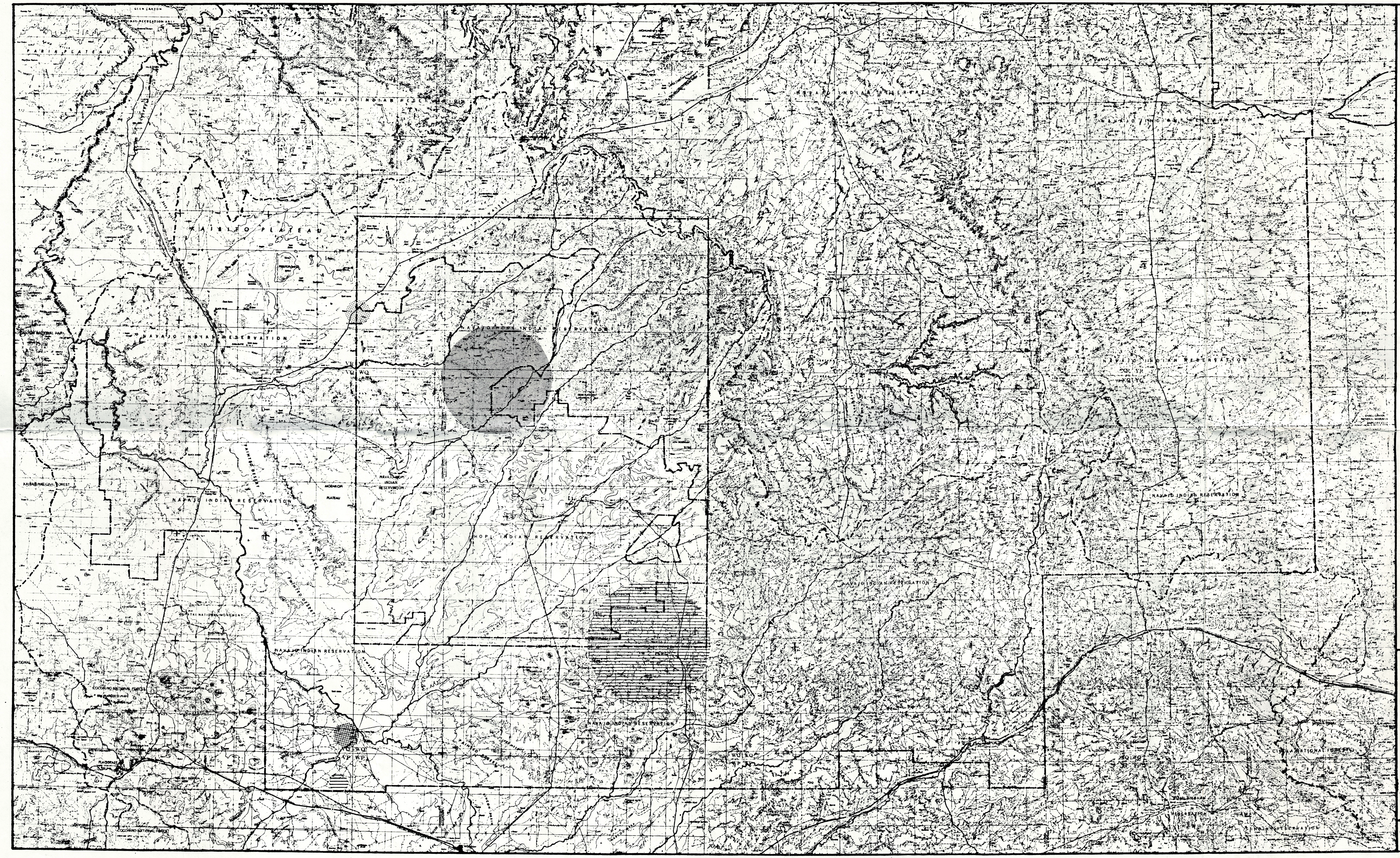
RANGE UNIT BOUNDARIES

0 5 10 15 Miles

Scale 1:250,000

STETSON ENGINEERS INC.

San Rafael Capistrano Beach West Covina



LEGEND

- Little Colorado River Basin Divide Boundary
- Coal Fired Power Plant
- Coal Mine and Slurry Operation
- Potatoe Processing
- Vegetable Canning and Beef Packing

39-91441

MAP NO. 4

NAVAJO AND HOPI INDIAN RESERVATIONS LITTLE COLORADO RIVER BASIN, ARIZONA

PRESENT AND FUTURE MAJOR AND LIGHT INDUSTRIAL, AND MINING DEVELOPMENT

STETSON ENGINEERS INC.
San Rafael Capistrano Beach West Covina

RECEIVED
NOV 29 1985
DEPT. OF
WATER RESOURCES

REPORT OF WATER CLAIMS
BY
THE UNITED STATES OF AMERICA
FOR
NEW LANDS OF THE THE NAVAJO NATION

In Connection With
The General Adjudication of
All Rights of Water Use in the
Little Colorado River System
and Source, Civil No. 6417,
Superior Court, Apache County, Arizona

November 21, 1985

STETSON ENGINEERS INC.
San Rafael Capistrano Beach West Covina
California

1438

STETSON ENGINEERS INC.

CIVIL AND CONSULTING ENGINEERS

3104 East Garvey Avenue
West Covina, California 91791
(818) 967-6202

34700 Coast Highway, Suite 202
Capistrano Beach, California 92624
(714) 240-7767

2171 E. Francisco Blvd., Suite K
San Rafael, California 94901
(415) 457-0701

November 21, 1985

REPLY TO: San Rafael

Mr. Herbert A. Becker, Esq.
Assistant U.S. Attorney
U.S. Department of Justice
District of New Mexico
P.O. Box 607
Albuquerque, New Mexico 87103

Willaim White, Esq.
Land and Natural Resources Division
U.S. Department of Justice
550 - 11th Street N.W.
Room 634
Washington, D.C. 20004

William Swan, Esq.
Office of the Field Solicitor
L'Aiglon Courts
505 North 2nd Street
Suite 150
Phoenix, Arizona 85004

Gentlemen:

Transmitted herewith is a summary of the reserved water right claims for the New Lands of the Navajo Nation from the water sources of the Little Colorado River basin. The claims, which include both agricultural and non-agricultural water uses, are summarized below.

Water Use	Water Demand (Acre-Feet per Year) Current or Recent	By the Year 1990	Future Additional	Total
Irrigation (Surface Water)	0	0	410	410
Irrigation (Ground Water)	1,310	666	11,863	13,839
Domestic/Municipal	72	888	5,006	5,966
Recreation	0	0	15	15
Stockwater	383	0	0	383
Stockpond	122	0	0	122
Industrial	15	0	140	155
Mining	0	0	65	65
Total	1,902	1,554	17,499	20,955

The studies conducted to arrive at the above claims were reconnaissance in nature and were based upon existing data and information. Additional data collection, field investigations and feasibility level studies will be necessary to refine the claims. Therefore, it can be expected that at some future date, it will be necessary to revise the statement of claims.

Sincerely,

Woldezion Mesghinna

Woldezion Mesghinna

WM:teh

cc: John McKinnon, Esq.
E. Susan Crystal, Esq.

Table of Contents

	Page No.
Irrigation Water Use (Surface Water)	1
Irrigation Water Use (Ground Water)	2
Domestic/Municipal Water Use	3
Recreation Water Use	4
Stockwater Use	5
Stockpond Water Use	6
Industrial Water Use	7
Mining Water Use	8

List of Maps (In Pocket)

Map No.	
1	Proposed Surface Water Irrigation Development Plan
2	Proposed Ground Water Irrigation Development Plan

LIST OF TABLES

Table No.	
1	Future Additional Irrigation Surface Water Claims
2	Current or Recent Irrigation Ground Water Claims
3	future Additional Irrigation Ground Water Claims
4	Domestic/Municipal Water use, Current or Recent, and Future Ground Water Claims
5	Future Recreation Gound Water Claims
6	Stockwater Use (Livestock Consumption) Current or Recent, and Future Ground Water Claims
6A	Stockwater Use, (Evaporation) Current or Recent, and Future Ground Water Claims
7	Stockpond Use (Livestock Consumption) Current or Recent Surface Water Claims
7A	Stockpond Use (Evaporation) Current or Recent Surface Water Claims
8	Industrial Water Use Current or Recent, and Future Ground Water Claims
9	Future Mining Water Use Ground Water Claims

IRRIGATION WATER USE (SURFACE WATER)

Navajo Nation, New Lands
Little Colorado River Basin, Arizona

Description of Water Use

Future use of surface water for irrigation from the tributaries of the Puerco River and playa streams within the boundaries of the New Lands.

Location and Source of Water Use

There are no currently or recently irrigated lands using surface water. Future irrigation could consist of water spreading from the tributaries of Puerco River and playa streams. Table 1 shows 703 acres of additional potentially irrigable land to receive water from Hardscrabble Wash and its tributaries, and Dead Wash.

Estimated Annual Water Demand (Acre-feet/year)

Current or recent irrigation water use	0
Additional water use by the year 1990	0
Future additional (post 1990) water use	410
Total irrigation water use	410

IRRIGATION WATER USE (GROUND WATER)

Navajo Nation, New Lands
Little Colorado River Basin, Arizona

Description of Water Use

Current or recent and future use of ground water for irrigation.

Location and Source of Water Use

Table 2 gives locations for current and 1990 ground water irrigation uses. Ground water for proposed future irrigation projects will be diverted from the alluvium of the Puerco River and its tributaries. The proposed general vicinity of potentially irrigable land to be served by ground water is shown on Map No. 1. Table 3 lists the location of proposed diversion points and the demand for water per use area.

Estimated Annual Water Demand (Acre-feet/year)

Current or recent irrigation water use	1,310
Additional water use by the year 1990	666
Future additional (post 1990) irrigation water use	11,863
Total irrigation water use	13,839

1/ All ground water sources underlying the New Lands are expressly claimed on behalf of the Navajo Nation for exclusive present and future use by the Tribes. The ground water amount set forth in this statement of claimant merely represents alternative uses which can be quantified with presently available information, and are not intended to represent a limit on the Tribes' overall ground water rights.

DOMESTIC/MUNICIPAL WATER USE

Navajo Nation, New Lands
Little Colorado River Basin, Arizona

Description of Water Use

Domestic and municipal water use for homesites, farmsteads and communities.

Location and Source of Water Use

The locations of present water uses for domestic purposes are summarized in Table 4. All future domestic uses will be transferred to municipal uses. Future additional municipal water uses will occur throughout the New Lands of the Navajo Nation.

The source of water for both present domestic and future municipal uses is ground water present in various aquifers and water-bearing rocks and deposits that are located throughout the New lands of the Navajo Nation.

Estimated Annual Water Demand (Acre-feet/year)

Present domestic water use	72
Additional municipal water use by the year 1990	888
Future additional municipal (post 1990) water use	5,006
Total domestic and municipal water use	5,966

RECREATION WATER USE

Navajo Nation, New Lands
Little Colorado River Basin, Arizona

Description of Water Use

Proposed future water uses inlcude recreational facilities on the New Lands of the Navajo Nation.

Location and Source of Water Use

The locatios of future recreation facilities are shown on Table 5. The source of water for future recreation uses, is ground water present in various aquifers and water-bearing rocks and deposits that are located throughout the New Lands of the Navajo Nation.

Estimated Annual Water Demand (Acre-feet/year)

Present recreation water use	0
Additional water use by the year 1990	0
Future additional (post 1990) recreation water use	15
Total recreation water use	15

STOCKWATER USE

Navajo Nation, New Lands
Little Colorado River Basin, Arizona

Description of Water Use

Livestock consumption and evaporation from troughs.

Location and Source of Water Use

The locations of existing stockwater facilities are listed on Tables 6 and 6A.

Sources of water for both present and future stock water purposes is ground water present in various aquifers and water-bearing rocks and deposits that are located throughout the New Lands of the Navajo Nation.

Estimated Annual Water Demand (Acre-feet/year)

Present stockwater use	383
Additional water use by the year 1990	0
Additonal future (post 1990) stockwater use	0
Total stockwater use	383

STOCKPOND WATER USE

Navajo Nation, New Lands
Little Colorado River Basin, Arizona

Description of Water Use

Livestock consumption and evaporation from stockponds.

Location and Source of Water Use

The locations of existing stockpond water use are listed on Tables 7 and 7A.

Sources of both present and additional future stockpond water uses are the Puerco River and its tributaries.

Estimated Annual Water Demand (Acre-feet/year)

Present stockpond water use	122
Additional water use by the year 1990	0
Additional future (post 1990) stockpond water use	0
Total potential stockpond water use	122

INDUSTRIAL WATER USE

Navajo Nation, New Lands
Little Colorado River Basin, Arizona

Description of Water Use

Water for light industries, commercial purposes and other miscellaneous industrial applications.

Location and Source of Water Use

Location and uses for present and future industrial purposes are given in Table 8. The source for present and future additional industrial water use is ground water present in various aquifers and water-bearing rocks and deposits that are located throughout the New Lands of the Navajo Nation.

Estimated Annual Water Demand (Acre-feet/year)

Present industrial water use	15
Additional water use by the year 1990	0
Additional future (post 1990) industrial	140
Total industrial water use	155

MINING WATER USE

Navajo Nation, New Lands
Little Colorado River Basin, Arizona

Description of Water Use

Water consumption for dust control, construction, potable purposes, sand and gravel mining and other mineral mining uses.

Location and Source of Water Use

Future mining activities will be located throughout the New Lands of the Navajo Nation. Table 9 presents locations for future mining uses.

Sources of water for mining use will be ground water present in various aquifers and water-bearing rocks and deposits that are distributed throughout the New Lands of the Navajo Nation.

Estimated Annual Water Demand (Acre-feet/year)

Present mining water use	0
Additional water use by the year 1990	0
Additional future (post 1990) mining water use	65
Total mining water use	65

Table 1

FUTURE ADDITIONAL IRRIGATION
SURFACE WATER CLAIMS FOR THE
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

NAME	UTM COORDINATES EASTING	NORTHING	WATER REQUIREMENT USE (Ac-Ft)
RWS1	672000	3890700	172
RWS2	669000	3885500	165
FWS1	620000	3889000	73
		TOTAL	410

Table 2

CURRENT OR RECENT IRRIGATION
GROUND WATER CLAIMS FOR THE
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

WELL NAME	UTM COORDINATES EASTING	NORTHING	CURRENT USE (Ac-Ft)
IRRIGATION	635500	3887000	301.0
FW2	616250	3880250	269.0
FW3	616250	3880750	269.0
FW4	616500	3880850	269.0
FW5	616500	3880500	201.8
		TOTAL	1,309.8

NOTE: SUPPLEMENTAL IRRIGATION WATER USE
FOR FAMILY PLOTS BY THE YEAR 1990 666.0

Table 3

FUTURE ADDITIONAL IRRIGATION
GROUNDWATER CLAIMS FOR THE
NAVAJO NATION NEW LANDS
LITTLE COLORADO RIVER BASIN, ARIZONA

UTM COORDINATES EASTING	NORTHING	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
634880	3886920	84.7	193.2
635010	3885850	84.7	193.2
635010	3884960	84.7	193.2
634600	3886250	84.7	193.2
635760	3885290	84.7	193.2
638235	3888110	84.7	193.2
637830	3887500	84.7	193.2
636820	3887400	84.7	193.2
635720	3886100	84.7	193.2
637290	3886900	84.7	193.2
637550	3885750	84.7	193.2
637010	3886350	84.7	193.2
637800	3885880	84.7	193.2
638370	3886650	84.7	193.2
638900	3887600	84.7	193.2
638700	3885820	84.7	193.2
639280	3886500	84.7	193.2
640170	3886430	84.7	193.2
639680	3885770	84.7	193.2
633850	3886000	84.7	193.2
642280	3886140	84.7	193.2
640705	3892520	84.7	193.2
636800	3884400	84.7	193.2
637800	3884400	84.7	193.2
639715	3889965	84.7	193.2
639760	3889115	84.7	193.2
640115	3888320	84.7	193.2
641230	3886410	84.7	193.2
640640	3885600	84.7	193.2
643250	3885670	84.7	193.2
644000	3884950	84.7	193.2
643200	3884430	84.7	193.2
644000	3883940	84.7	193.2
643900	3883170	84.7	193.2
645120	3884115	84.7	193.2
645320	3886530	84.7	193.2
645480	3885730	84.7	193.2
647950	3882000	84.7	193.2
624910	3883360	84.7	193.2
624070	3882040	84.7	193.2
624000	3881270	84.7	193.2
623150	3880890	84.7	193.2
623680	3880060	84.7	193.2
622020	3880310	84.7	193.2
621950	3879630	84.7	193.2

TABLE 3 (CONTINUED)

FUTURE ADDITIONAL IRRIGATION
GROUNDWATER CLAIMS FOR THE
NAVAJO NATION NEW LANDS
LITTLE COLORADO RIVER BASIN, ARIZONA

UTM COORDINATES EASTING	NORTH	ACREAGE	WATER REQUIREMENT (ACRE-FEET)
621430	3879120	84.7	193.2
621350	3878540	84.7	193.2
620630	3878810	84.7	193.2
620750	3879530	84.7	193.2
619660	3878680	84.7	193.2
618860	3878000	84.7	193.2
629000	3879070	84.7	193.2
647210	3882740	84.7	193.2

SUBTOTAL	=	10,239.6
FUTURE ADDITIONAL SUPPLIMENTAL IRRIGATION WATER USE FOR FAMILY PLOTS	=	1,623.0
TOTAL FUTURE ADDITIONAL WATER USE	=	11,862.6

Table 4

DOMESTIC/MUNICIPAL WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS FOR THE
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

WELL NAME	UTM COORDINATES EASTING	NORTHING	CURRENT DOMESTIC USE (Ac-Ft)
MOTEL3	633750	633750	1.30
HEADQUARTERS #1	633500	633500	2.20
HEADQUARTERS #2	634000	634000	2.10
MAHAN WELL	633000	3887500	10.35
RAY'S WELL #1	634000	3887000	1.00
RAY'S WELL #2	634250	3887000	1.30
BIG FLOWING WELL 2	644250	3887250	24.00
GRANDAD'S	645250	3896500	1.00
GRANDAD'S #2	645250	3896250	1.00
WHITEHOUSE	657000	3894750	1.00
GREENHOUSE #1	660000	3895000	1.00
GREENHOUSE #2	657000	3895000	1.00
YELLOWHOUSE	657000	3895250	1.00
FW19	625250	3882500	24.20
KS1	677000	3878750	NAV
RW1	668500	3892750	NAV
		TOTAL	72.45

NOTE: NAV INDICATES DATA NOT AVAILABLE.
ALL DOMESTIC USE WILL BE TRANSFERRED TO A MUNICIPAL CLAIM BY 1990. THE ADDITIONAL MUNICIPAL CLAIM FOR 1990 IS 888 ACRE-FEET, THE POST 1990 ADDITIONAL CLAIM IS 5,006 ACRE-FEET RESULTING IN A TOTAL CLAIM OF 5,966 ACRE-FEET.

Table 5

FUTURE RECREATION
GROUND WATER CLAIMS FOR THE
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

ENTITY	UTM COORDINATES EASTING	NORTHING	CURRENT USE (Ac-Ft)
RECREATION HALL	644500	3894500	5.0
OTHER REC FACILITIES	624800	3883200	10.0
		TOTAL	15.0

Table 6 (Continued)

STOCKWATER USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS FOR THE
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

WELL/SPRING NAME	UTM COORDINATES EASTING	NORTHING	CURRENT USE (Ac-Ft)
CHAMBERS WINDMILL	644750	3893500	NAV
ROTENHOUSE	648000	3891750	NAV
FLOWING	645500	3885000	NAV
CRATER	647000	3883500	NAV
LITTLE SILVERSMITH	649500	3881750	NAV
LOADING CORRAL	654500	3884500	NAV
PARDER DRAW HDQR	659500	3887000	NAV
UPPER PARKER DRAW	663000	3888250	NAV
MIDDLE WELL	661000	3892500	NAV
SEVENTEEN WINDMILL	657000	3897750	NAV
ONE WINDMILL	653250	3896000	NAV
SANDERS WELL #1	652250	3898000	NAV
SANDERS WELL #2	652750	3898250	NAV
EMIGRANT NORTH	653500	3894000	NAV
EMIGRANT SOUTH	653250	3893500	NAV
WS1	654250	3893000	3.53
RW4	672500	3884250	NAV
		TOTAL	381.93

NOTE: NAV INDICATES DATA NOT AVAILABLE. THERE IS NO PROJECTED INCREASE FOR STOCKWATER USE.

Table 6A

STOCKWATER USE (EVAPORATION)
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIM
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

STOCKWATER TANK NAME	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
LOST 24	3887250	631750	0.09
RAYS	3887500	633500	0.06
PAPALOTE	3891250	644000	0.09
MILL UP RIVER	3889750	638750	0.09
PAPALOTE #2	3888750	640750	0.03
LITTLE WALLACE	3884500	643500	0.03
JACOBS WELL	3880000	647500	0.09
BEACON LITE	3878000	635500	0.09
BEACON #2	3887750	649500	0.09
SLEEPY HOLLOW	3875500	638000	0.06
TECOLOTE	3877000	642000	0.26
BOB CAT	3876500	645000	0.15
RATTLESNAKE	3876000	648250	0.03
EAST	3876500	652250	0.09
CACTUS JACK	3872750	649750	0.03
NINE MILE	3873000	635000	0.03
HOGAN NO. 1	3871250	639500	0.09
NO. 5	3867500	638500	0.07
		TABLE 6A TOTAL	1.47
		TABLE 6 TOTAL	381.93
		STOCKWATER TOTAL	383.40

NOTE: NO ADDITIONAL EVAPORATION IS PROJECTED FOR THE FUTURE.

Table 7

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT
SURFACE WATER CLAIM
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

STOCKPOND NAME	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
PRIDE'S TANK	639500	3892750	0.3
ROBERT'S TANK	636000	3890000	0.1
RIVER TANK	638250	3889750	0.2
DAN'S TANK	639000	3889250	0.3
KENNETH TANK	634750	3888000	0.1
WHITE TANK	639750	3887750	0.3
NAVAJO SPRING TANK	638500	3884000	0.5
BEACON HIGH TANK	637750	3879250	0.5
EAST TANK	651500	3879000	0.4
JACOB'S TANK	645750	3877250	0.5
SLEEPY HOLLOW	637750	3879250	0.5
LOST TANK	641500	3874500	1.0
RATTLESNAKE TANK	648250	3876250	0.5
HOGAN TANK	641000	3870500	0.5
KST1	677000	3876000	NAV
WST1	649500	3883250	NAV
WST2	648775	3884000	NAV
WST3	649000	3885250	NAV
WST4	647250	3885000	NAV
WST5	647000	3884750	NAV
WST6	652000	3884000	NAV
WST7	653250	3884250	NAV
WST8	654000	3884500	NAV
WST9	654750	3885000	NAV
WST10	657000	3886000	NAV
WST11	660250	3887500	NAV
WST12	661000	3887750	NAV
WST13	661750	3887750	NAV
WST14	662500	3888000	NAV
WST15	660250	3885750	NAV
WST16	660750	3885750	NAV
DEER TANK	660500	3885500	NAV
WST18	661000	3885250	NAV
WST19	661500	3884500	NAV
BENS DAM TANK	656000	3888250	NAV
MIDDLE TANK	659500	3894250	NAV
HIDDEN TANK	644500	3890500	NAV
WST23	645250	3893000	NAV
WST24	643500	3893500	NAV
RST1	671750	3886000	NAV
MIDDLE TANK	671250	3889000	2.0
RST3	666500	3889750	NAV

Table 7 (Continued)

STOCKPOND USE (LIVESTOCK CONSUMPTION)
CURRENT OR RECENT
SURFACE WATER CLAIM
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

STOCKPOND NAME	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
RST4	664500	3891500	NAV
LUCKY TANK	670900	3886100	3.0
COTTON TANK	665400	3885100	3.0
MIKE TANK	665400	3883700	1.0
HIDDEN TANK	667500	3885600	1.0
BROWN TANK	667900	3884200	2.0
BRUSH TANK	666500	3889200	1.0
ONE MILE TANK	669700	3887000	1.0
CHAMIZA	665400	3890900	1.0
MARK 1 TANK	622750	3891100	NAV
NORTH TANK	621000	3891300	NAV
MARK 2 TANK	622150	3889720	NAV
FST4	622450	3888580	NAV
RATTLESNAKE	615450	3887510	NAV
BIG TANK	617430	3887520	NAV
FST7	621550	3887080	NAV
ROCK BOTTOM	624580	3885260	NAV
ALLEY WAY	615600	3884390	NAV
FST10	622720	3884240	NAV
BIG DRAW	622340	3882420	NAV
		TOTAL	20.7

NOTE: NO ADDITIONAL STOCKPOND USE IS ANTICIPATED IN THE FUTURE.

Table 7A

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT
SURFACE WATER CLAIM
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

STOCKPOND NAME	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
PRIDE'S TANK	639500	3892750	0.87
ROBERT'S TANK	636000	3890000	0.72
RIVER TANK	638250	3889750	0.72
DAN'S TANK	639000	3889250	1.45
KENNETH TANK	634750	3888000	1.45
WHITE TANK	639750	3887750	1.45
NAVAJO SPRING TANK	638500	3884000	1.74
BEACON HIGH TANK	637750	3879250	2.46
EAST TANK	651500	3879000	0.43
JACOB'S TANK	645750	3877250	2.61
SLEEPY HOLLOW	637750	3879250	0.51
LOST TANK	641500	3874500	2.17
RATTLESNAKE TANK	648250	3876250	1.30
HOGAN TANK	641000	3870500	1.16
KST1	677000	3876000	1.45
WST1	649500	3883250	8.68
WST2	648775	3884000	2.89
WST3	649000	3885250	0.72
WST4	647250	3885000	2.89
WST5	647000	3884750	1.45
WST6	652000	3884000	1.45
WST7	653250	3884250	0.36
WST8	654000	3884500	0.36
WST9	654750	3885000	0.18
WST10	657000	3886000	1.45
WST11	660250	3887500	1.45
WST12	661000	3887750	0.36
WST13	661750	3887750	0.72
WST14	662500	3888000	1.45
WST15	660250	3885750	1.09
WST16	660750	3885750	0.18
DEER TANK	660500	3885500	0.72
WST18	661000	3885250	0.18
WST19	661500	3884500	0.18
BENS DAM TANK	656000	3888250	0.72
MIDDLE TANK	659500	3894250	1.45
HIDDEN TANK	644500	3890500	1.45
WST23	645250	3893000	1.45
WST24	643500	3893500	0.72
RST1	671750	3886000	1.45
MIDDLE TANK	671250	3889000	2.89
RST3	666500	3889750	0.72

Table 7A (Continued)

STOCKPOND USE (EVAPORATION)
CURRENT OR RECENT
SURFACE WATER CLAIM
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

STOCKPOND NAME	UTM COORDINATES EASTING	NORTHING	CURRENT OR RECENT USE (AF)
RST4	664500	3891500	1.45
LUCKY TANK	670900	3886100	2.17
COTTON TANK	665400	3885100	4.34
MIKE TANK	665400	3883700	1.45
HIDDEN TANK	667500	3885600	1.45
BROWN TANK	667900	3884200	2.89
BRUSH TANK	666500	3889200	1.45
ONE MILE TANK	669700	3887000	1.45
CHAMIZA	665400	3890900	4.34
MARK 1 TANK	622750	3891100	1.45
NORTH TANK	621000	3891300	9.99
MARK 2 TANK	622150	3889720	1.45
FST4	622450	3888580	0.36
RATTLESNAKE	615450	3887510	1.09
BIG TANK	617430	3887520	2.17
FST7	621550	3887080	1.45
ROCK BOTTOM	624580	3885260	1.45
ALLEY WAY	615600	3884390	0.36
FST10	622720	3884240	1.45
BIG DRAW	622340	3882420	1.09
		TABLE 7A TOTAL	101.4
		TABLE 7 TOTAL	20.7
		STOCKPOND TOTAL	122.1

Table 8

INDUSTRIAL WATER USE
CURRENT OR RECENT, AND FUTURE
GROUND WATER CLAIMS FOR THE
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

CURRENT OR RECENT USE:

WELL NAME	UTM COORDINATES EASTING	NORTHING	CURRENT USE (Ac-Ft)
MOTEL1	634250	3888750	5.0
MOTEL2	633500	3888750	5.0
BURNTWATER	655000	3908250	5.0
		TOTAL	15.0

FUTURE USE:

ENTITY	UTM COORDINATES EASTING	NORTHING	FUTURE USE (Ac-Ft)
INDUSTRIAL PARK	653200	3893700	30.0
INDUSTRIAL PARK	654500	3885700	30.0
COMMERCIAL COMPLEX	656250	3898100	50.0
HEALTH CARE COMPLEX	644000	3894500	30.0
		FUTURE USE	140.0
		TOTAL USE	155.0

Table 9

FUTURE MINING WATER USE
GROUND WATER CLAIMS FOR THE
NEW LANDS OF THE NAVAJO NATION
LITTLE COLORADO RIVER BASIN, ARIZONA

ENTITY	UTM COORDINATES EASTING	NORTHING	FUTURE USE (Ac-Ft)
SAND AND GRAVEL	632700	3888500	15
SAND AND GRAVEL	656200	3899000	15
SAND AND GRAVEL	624400	3884300	15
SEE NOTE BELOW			20
		TOTAL	65

NOTE: 20 ACRE-FEET IS CLAIMED FOR DUST CONTROL AND OTHER MINERAL WATER USES.

LEGEND

Little Colorado River Basin Drainage Boundary

Reservation Boundary

Potentially Irrigable Land

N

0 10 20
MILES

39-91441

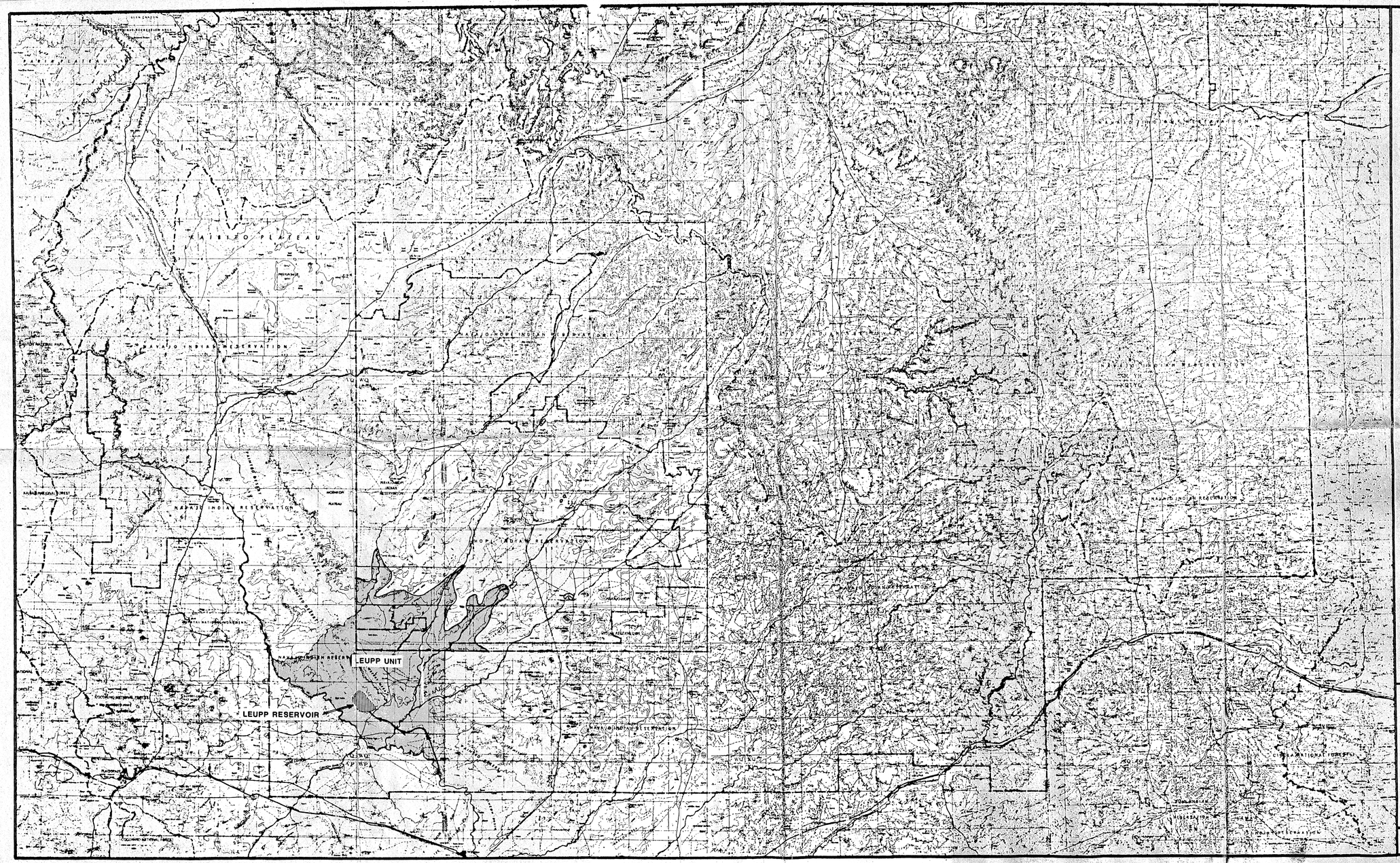
MAP NO. 2

NAVAJO AND HOPI INDIAN RESERVATIONS LITTLE COLORADO RIVER BASIN, ARIZONA

PROPOSED GROUND WATER IRRIGATION DEVELOPMENT PLAN

STETSON ENGINEERS INC.

San Rafael Capistrano Beach West Covina



LEGEND

- WATERSHED BOUNDARY
- Reservation Boundary
- Boundary of Proposed Irrigation Development Plan
- Reservoir
- Canal
- Diversion Dam

N

0 10 20
MILES

MAP NO.1
39-91441
NAVAJO AND HOPI INDIAN RESERVATIONS LITTLE COLORADO RIVER BASIN, ARIZONA

PROPOSED SURFACE WATER IRRIGATION DEVELOPMENT PLAN

STETSON ENGINEERS INC.
SAN RAFAEL CAPISTRANO BEACH WEST COVINA

STETSON ENGINEERS INC.

CIVIL AND CONSULTING ENGINEERS

1438

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September 20, 1985

REPLY TO:
San Rafael

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Gentlemen:

Transmitted herewith is a summary of the reserved water right claims for the Navajo and Hopi Indian Reservations from the water sources of the Little Colorado River basin. The claims, which include both agricultural and non-agricultural water uses, are summarized below.

Water Use	Water Demand (Acre-feet per year) Current or Recent	Future Additional	Total
Irrigation (Surface Water)	33,190	254,720	287,910
Evaporation From Irrigation Storage*	1,155	30,367	31,522
Irrigation (Ground Water)	2,859	106,825	109,684
Municipal	4,296	53,069	57,365
Domestic	298	33	331
Recreation **	2,316	378	2,694
Stockwater	635	119	754
Stockpond	3,721	176	3,897
Industrial	129	33,072	33,201
Mining	8,449	11,065	19,514
Total	57,048	489,824	546,872

* Onetime initial filling of irrigation storage = 330,000 acre-feet.
** Onetime initial filling of recreation lakes = 1,082 acre-feet

The studies conducted to arrive at the above claims were reconnaissance in nature and were based upon existing data and information. Additional data collection, field investigations and feasibility level studies will be necessary to refine the claims. Therefore, it can be expected that, at some future date, it will be necessary to revise the statement of claims.

Sincerely,

Woldezion Mesghinna
Stetson Engineers Inc.